

August 18, 2003

State of Utah
Division of Oil, Gas & Mining
Attn: Diana Mason
1594 West North Temple - Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Applications for Permit to Drill: Ashley Federal 1-22-9-15, 1-23-9-15, 3-23-9-15, 5-23-9-15, 7-23-9-15, 1-24-9-15, 3-24-9-15, 5-24-9-15, and 7-24-9-15.

Dear Diana:

Enclosed find APD's on the above referenced wells. If you have any questions, feel free to give either Brad or myself a call.

Sincerely,

Mandie Crozier

Regulatory Specialist

mc

enclosures

RECEIVED
AUG 1 9 2003

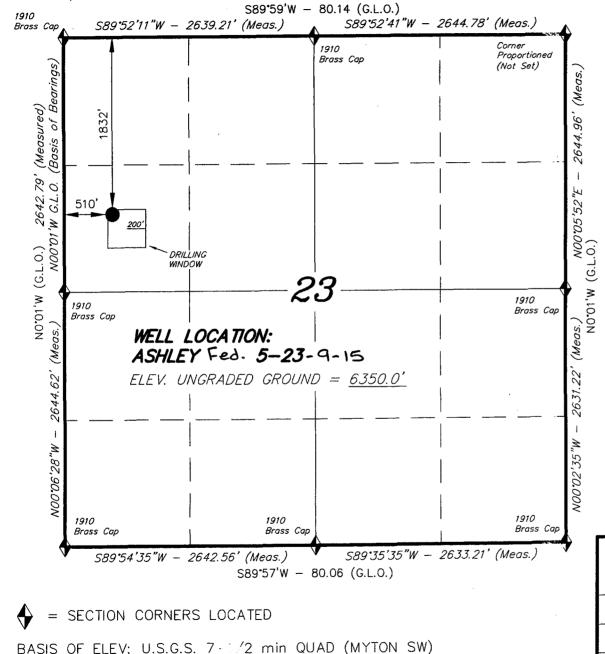
DIV. OF OIL, GAS & MINING

Form 3160-3 (September 2001) UNITED STATES			FORM APPRO OMB No. 1004- Expires January 31	0136
DEPARTMENT OF THE IN			5. Lease Serial No.	
BUREAU OF LAND MANAG	GEMENT		UTU-6618	35
APPLICATION FOR PERMIT TO DE	RILL OR REENTER		6. If Indian, Allottee or Tr	be Name
la. Type of Work: 🔟 DRILL 🔲 REENTEI	3		7. If Unit or CA Agreement	
			Ashley UTU735	
1b. Type of Well: ☐ Oil Well ☐ Gas Well ☐ Other 2. Name of Operator	Single Zone Multi	ple Zone	Lease Name and Well No Ashley Federal 5-23-	
Inland Production Company			9. API Well No. 43-013-3	32480
3a. Address	3b. Phone No. (include area code)	-	10. Field and Pool, or Explor	atory
Route #3 Box 3630, Myton UT 84052	(435) 646-3721		Monument Butte	
4. Location of Well (Report location clearly and in accordance with At surface SW/NW 1832' FNL 510' FW	any State requirements.*) 44199 19 Y 40.61	845	11. Sec., T., R., M., or Blk. a	nd Survey or Area
At proposed prod. zone	any State requirements.*) L 44299 19 Y 40. 61 567725 X -110, 26	640	SW/NW Sec. 23, T9S R	15E
14. Distance in miles and direction from nearest town or post office*			12. County or Parish	13. State
Approximately 15.9 miles southwest of Myton, Utah			Duchesne	UT
15. Distance from proposed* location to nearest property or lease line, ft.	16. No. of Acres in lease	17. Spacin	g Unit dedicated to this well	
(Also to nearest drig. unit line, if any) Approx. 510' f/lse & 5790' f/unit	2286.43		40 Acres	
 18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 2715' 	19. Proposed Depth 6500'		BIA Bond No. on file 488944	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will sta	rt*	23. Estimated duration	
6350' GR	4th Quarter 2003		Approximately seven (7) days from spur	I to rig release.
	24. Attachments			
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Order No.1, shall be att	ached to this	form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office). 	I tem 20 above). 5. Operator certification	ation. specific info	s unless covered by an existing structure and/or plans as may	
25. Signature Manchie Aczien	Name (Printed/Typed) Mandie Crozier		Date	3/18/03
Title Regulatory Executaist				
Title Regulatory Specialist Approval of this Action Is Necessary	Name (Printed/Typed) BRADLEY G. HII		Date	5-20-03
Title Action E	NVIRONMENTAL SCIENTIS	TIII ,		
Application approval does not warrant or certify the the applicant holds le operations thereon. Conditions of approval, if any, are attached.	gal or equitable title to those rights in	the subject l	ease which would entitle the ap	plicant to conduct
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it States any false, fictitious or fraudulent statements or representations as to	a crime for any person knowingly and any matter within its jurisdiction.	d willfully to	make to any department or a	gency of the United
*(Instructions on reverse)		· · · · · · · · · · · · · · · · · · ·		

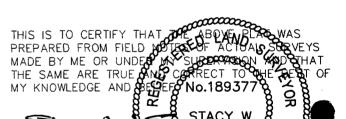
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T9S, R15E, S.L.B.&M.

INLAND PRODUCTION COMPANY



WELL LOCATION, ASHLEY Fed. 5-23-9-15 LOCATED AS SHOWN IN THE SW 1/4 NW 1/4 OF SECTION 23, T9S, R15E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



STATE OF UNAH ATE OF UNA

TRI STATE LAND SURVEYING & CONSULTING

38 WEST 100 NORTH - VERNAL, UTAH 84078 (435) 781-2501

SCALE: 1" = 1000'	SURVEYED BY: D.J.S.
DATE: 7-22-03	DRAWN BY: R.V.C.
NOTES:	FILE #

INLAND PRODUCTION COMPANY ASHLEY FEDERAL #5-23-9-15 SW/NW SECTION 23, T9S, R15E DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

<u>DRILLING PROGRAM</u>

1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

2. <u>ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:</u>

Uinta

0' - 1640'

Green River

1640;

Wasatch

6060'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation 1640' - 6500' - Oil

4. PROPOSED CASING PROGRAM

Please refer to the Monument Butte Field Standard Operation Procedure (SOP).

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

Please refer to the Monument Butte Field SOP. See Exhibit "C".

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Monument Butte Field SOP.

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Please refer to the Monument Butte Field SOP.

8. <u>TESTING, LOGGING AND CORING PROGRAMS:</u>

Please refer to the Monument Butte Field SOP.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

The anticipated maximum bottom hole pressure is 2000 psi. It is not anticipated that abnormal temperatures will be encountered.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the Monument Butte Field SOP.

INLAND PRODUCTION COMPANY ASHLEY FEDERAL #5-23-9-15 SW/NW SECTION 23, T9S, R15E DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

- See attached Topographic Map "A"

To reach Inland Production Company well location site Ashley Federal #5-23-9-15 located in the SW 1/4 NW 1/4 Section 23, T9S, R15E, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.6 miles \pm to the junction of this highway and UT State Hwy 53; proceed southwesterly along Hwy 53 - 1.8 miles \pm to it's junction with an existing road to the southwest; proceed southwesterly -9.5 miles \pm to it's junction with an existing road to the northwest; proceed northwesterly and then southwesterly -3.0 miles \pm to it's junction with the beginning of the proposed access road; proceed southwesterly along the proposed access road $2.075^{\circ} \pm$ to the proposed well location.

2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road.

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

Please refer to the Monument Butte Field Standard Operating Procedure (SOP).

5. LOCATION AND TYPE OF WATER SUPPLY

Please refer to the Monument Butte Field SOP. See Exhibit "A".

6. SOURCE OF CONSTRUCTION MATERIALS

Please refer to the Monument Butte Field SOP.

7. METHODS FOR HANDLING WASTE DISPOSAL

Please refer to the Monument Butte Field SOP.

8. <u>ANCILLARY FACILITIES</u>

Please refer to the Monument Butte Field SOP.

9. <u>WELL SITE LAYOUT</u>

See attached Location Layout Diagram.

10. PLANS FOR RESTORATION OF SURFACE

Please refer to the Monument Butte Field SOP.

11. SURFACE OWNERSHIP - Bureau Of Land Management

12. OTHER ADDITIONAL INFORMATION

The Paleontological Resource Survey for this area is attached. The Archaeological Resource Survey will be forthcoming. Paleontological Resource Survey prepared by, Wade E. Miller, 6/7/03. See attached report cover pages, Exhibit "D".

Inland Production Company requests a 60' ROW for the Ashley Federal #5-23-9-15 to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line. Both lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** For a ROW plan of development, please refer to the Monument Butte Field SOP.

Inland Production Company also requests a 60' ROW be granted for the Ashley Federal #5-23-9-15 to allow for construction of a 3" steel water injection line and a 3" poly water return line.

Refer to Topographic Map "C." For a ROW plan of development, please refer to the Monument Butte Field SOP.

Water Disposal

Please refer to the Monument Butte Field SOP.

Reserve Pit Liner

Please refer to the Monument Butte Field SOP.

Location and Reserve Pit Reclamation

Please refer to the Monument Butte Field SOP.

The following seed mixture will be used on the topsoil stockpile, the recontoured surface of the reserve pit, and for final reclamation: (All poundages are in pure live seed)

Needle and ThreadgrassStipa Comata4 lbs/acreShadscaleAtriplex Centerfolia3 lbs/acreWinter fatCeratoides Lanata4 lbs/acreWyoming Big Sage1 lbs/acre

13. LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

Representative

Name:

Brad Mecham

Address:

Route #3 Box 3630

Myton, UT 84052

Telephone:

(435) 646-3721

Certification

Please be advised that INLAND PRODUCTION COMPANY is considered to be the operator of well #5-23-9-15 SW/NW Section 23, Township 9S, Range 15E: Lease UTU-66185 Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Hartford Accident #4488944.

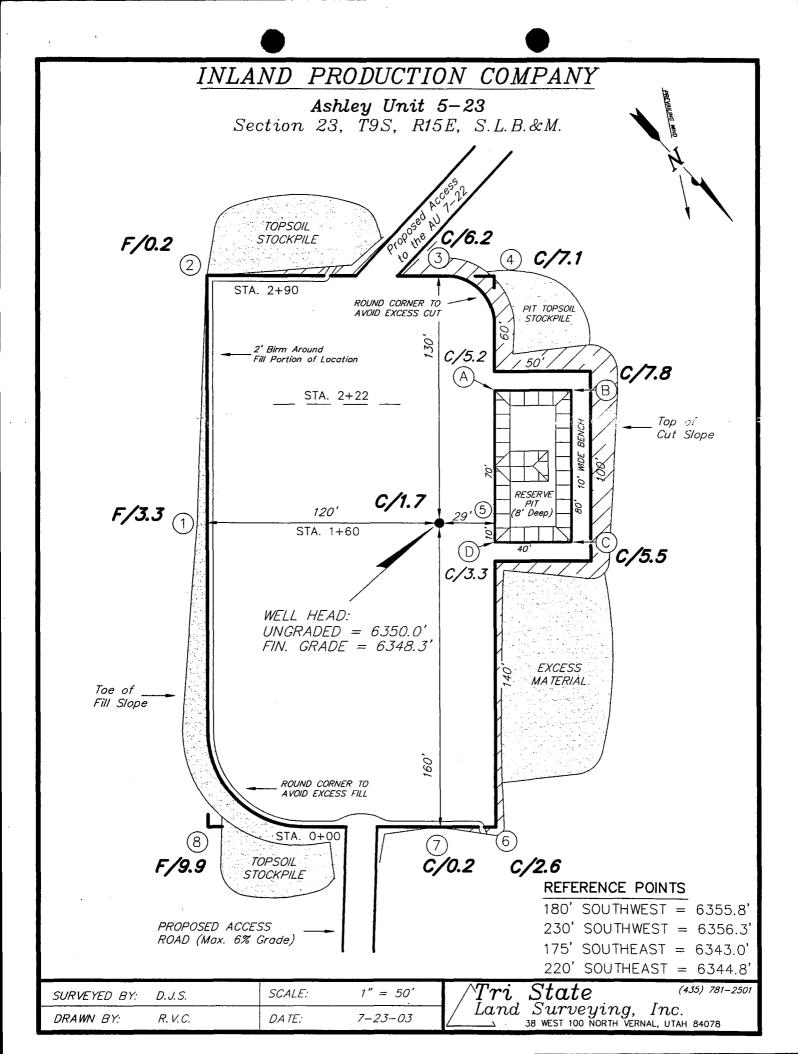
I hereby certify that the proposed drillsite and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Inland Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

8/18/03

Date

Mandie Crozier

Regulatory Specialist



INLAND PRODUCTION COMPANY CROSS SECTIONS Ashley Unit 5-23 H STA. 2+90 1" = 50'11 1" = 50'STA. 2+22 **EXISTING** FINISHED GRADE **GRADE** 20, WELL HOLE 1" = 50'STA. 1+60 20, Ħ 1" = 50'STA. 0+00 ESTIMATED EARTHWORK QUANTITIES (Expressed in Cubic Yards) HTEM CUT FILL 6" TOPSOIL **EXCESS** PAD 2,890 Topsoil is not included 2,890 UNLESS OTHERWISE NOTED PIT 640 in Pad Cut 640 ALL CUT/FILL SLOPES ARE TOTALS 3,530 2,890 890 640 AT 1.5:1 $Tri~State~~^{(435)~781}$ $Land~Surveying,~Inc.~~_{23}$ 38 WEST 100 NORTH VERNAL, UTAH 84078 (435) 781-2501

1'' = 50'

7-23-03

SCALE:

DATE:

SURVEYED BY:

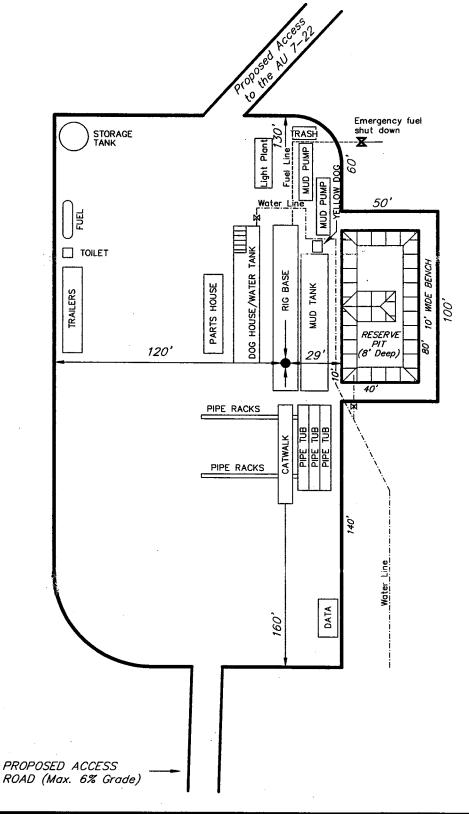
DRAWN BY:

D. J. S.

R. V. C.

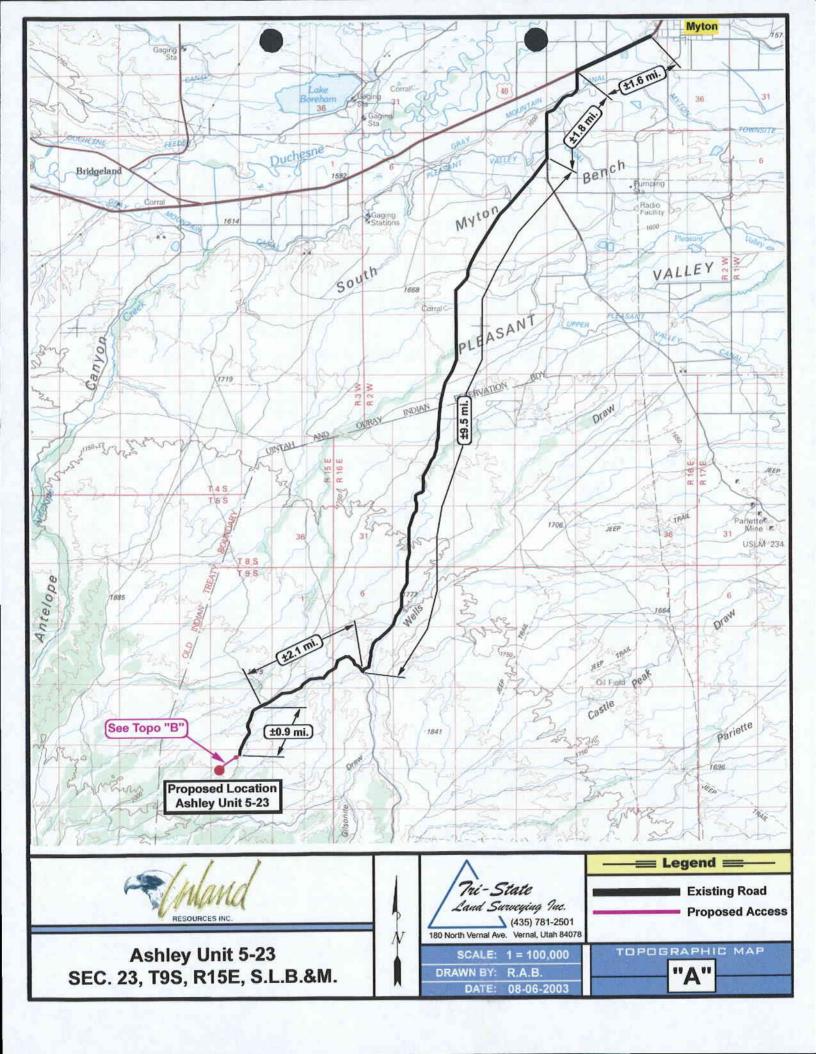
INLAND PRODUCTION COMPANY

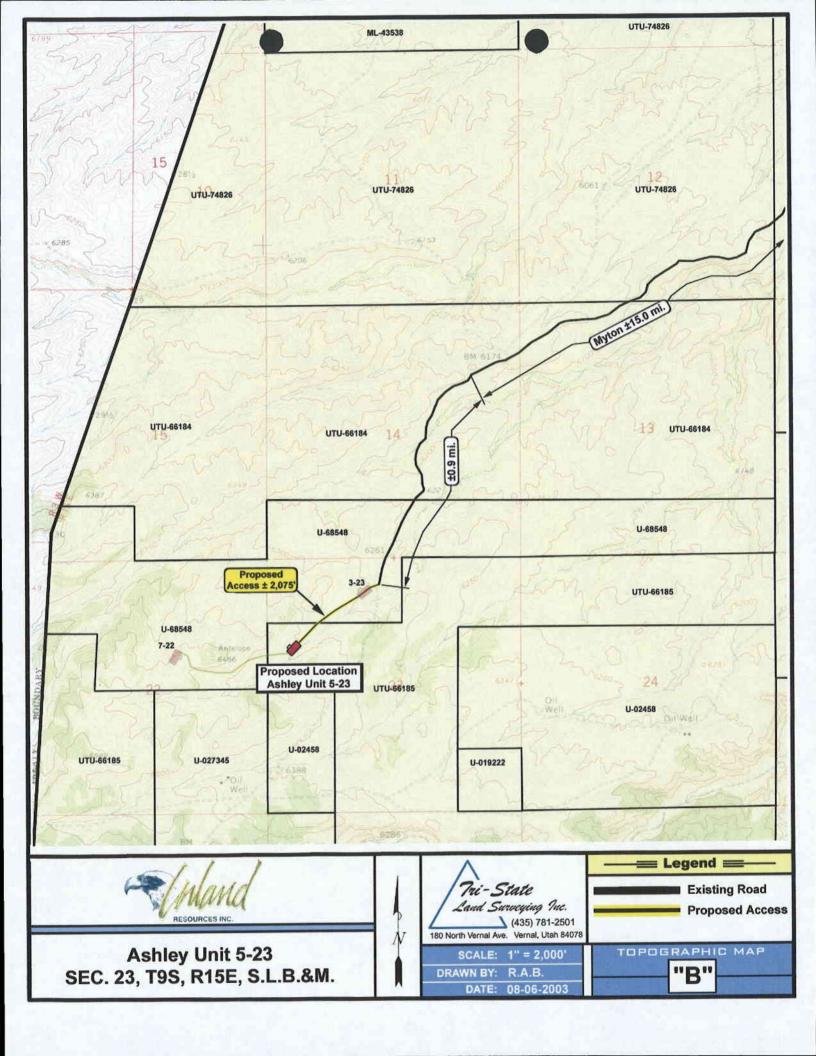
TYPICAL RIG LAYOUT
Ashley Unit 5-23

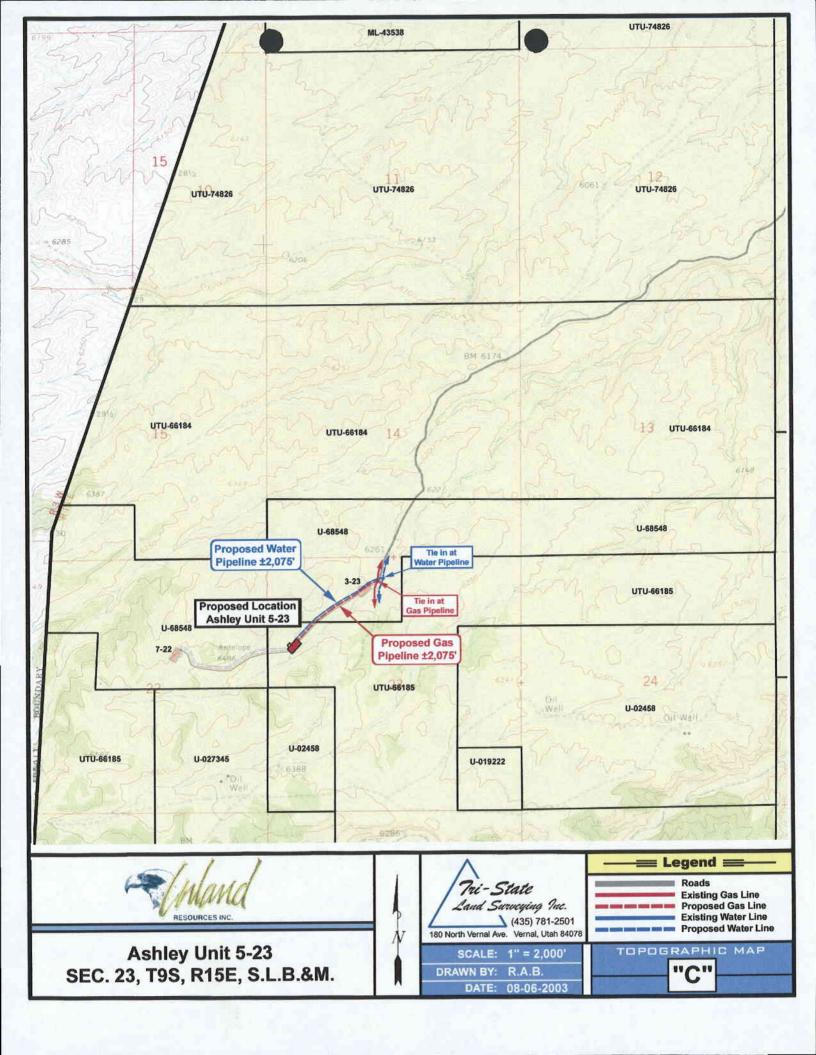


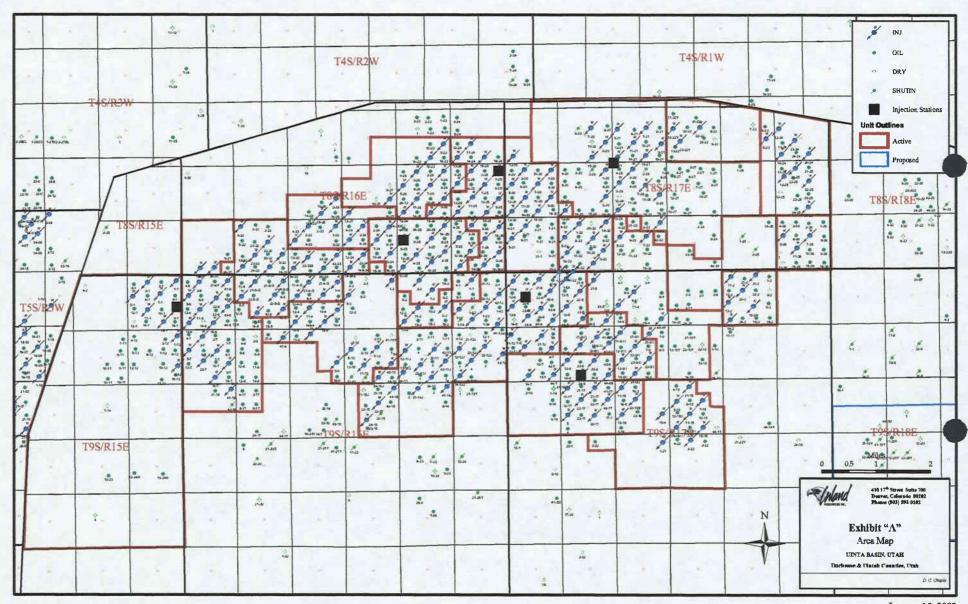
SURVEYED BY: D.J.S. SCALE: 1'' = 50' Tri State DRAWN BY: R.V.C. DATE: 7-23-03 Land Survey 38 WEST 100 N

 $Tri~State~~^{(435)~781-2501} \ Land~Surveying,~Inc.~~^{38}$ west 100 north vernal, utah 84078

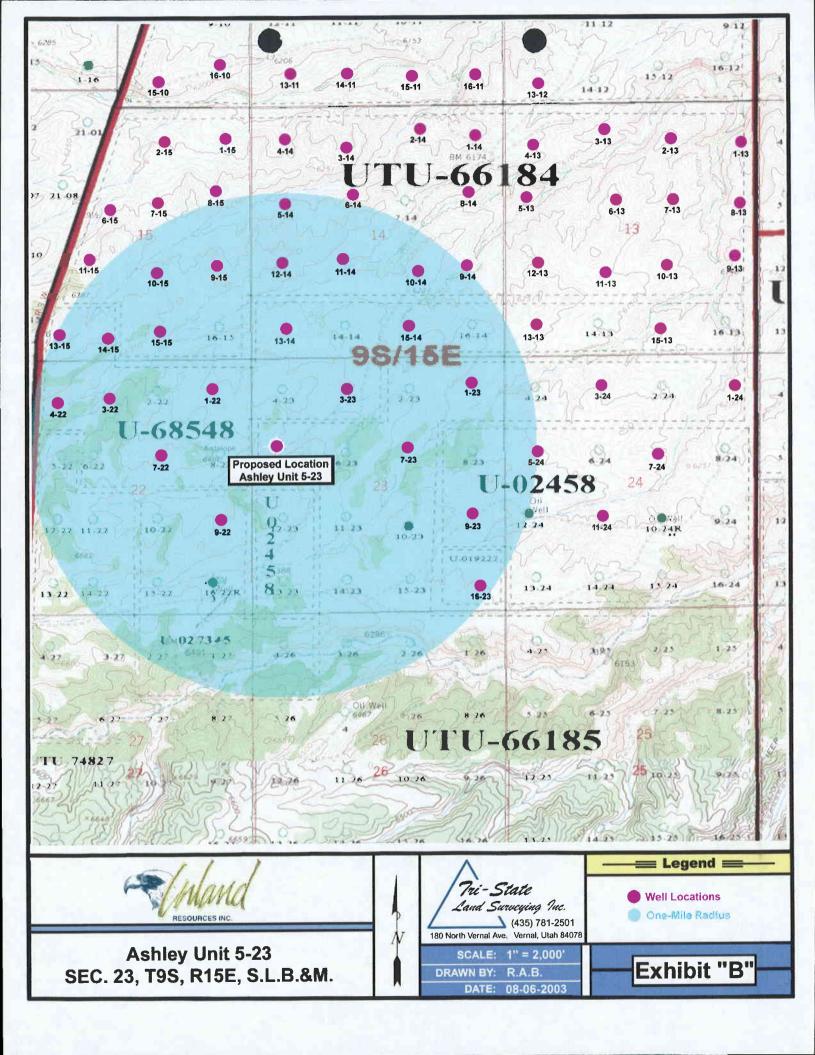








January 15, 2003



2-M SYSTEM

Blowout Prevention Equipment Systems

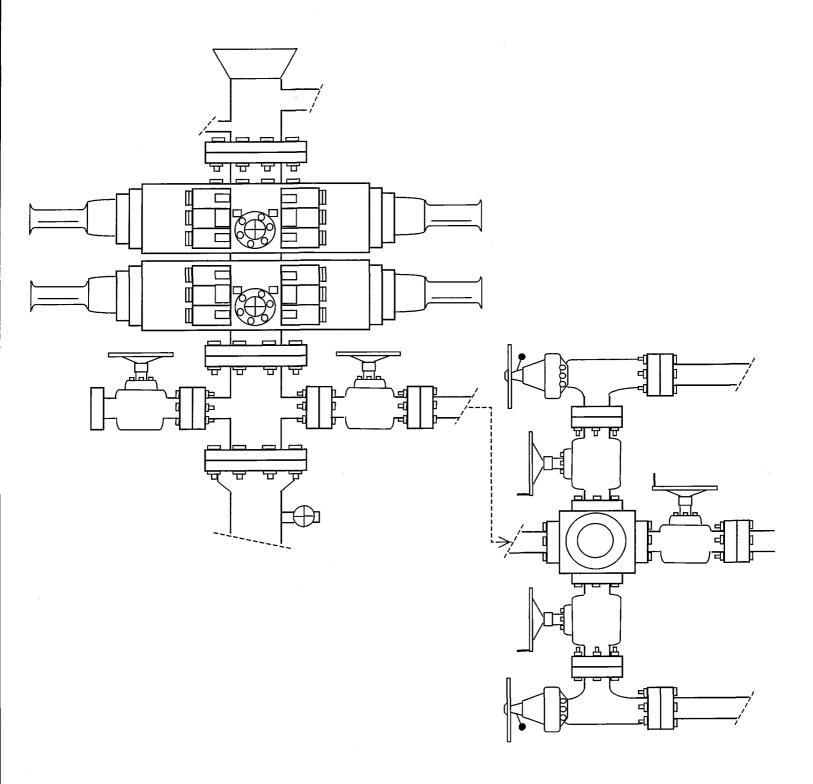


EXHIBIT C

INLAND RESOURCES, INC.

PALEONTOLOGICAL FIELD SURVEY OF PROPOSED PRODUCTION DEVELOPMENT AREAS, DUCHESNE COUNTY, UTAH

(South half Section 13, south half Section 14, south half Section 15, entire Sections 22, 23, 24, T 9 S, R 15 E; Section 5 minus SW & SE 1/4, SE 1/4, and existing well site at NW 1/4, NE 1/4, T 9 S, R 18 E)

REPORT OF SURVEY

Prepared for:

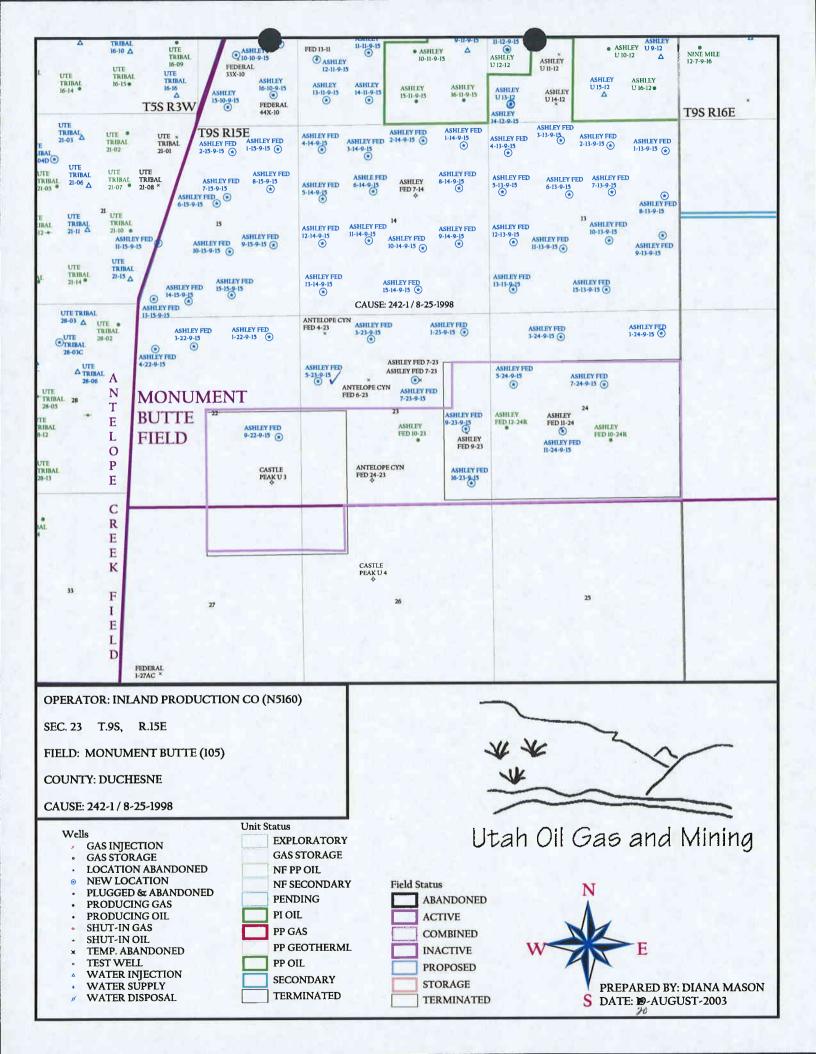
Inland Resources, Inc.

Prepared by:

Wade E. Miller Consulting Paleontologist June 7, 2003

WORKSHEET APPLICATION FOR PERMIT TO DRILL

003 APPLICATION FOR I	PERMIT TO DRILL		
APD RECEIVED: 08/19/2003	API NO. ASSIGN	ED: 43-013-3248	30
WELL NAME: ASHLEY FED 5-23-9-15 OPERATOR: INLAND PRODUCTION (N5160) CONTACT: MANDIE CROZIER	PHONE NUMBER: 4	35-646-3721	
PROPOSED LOCATION:	INSPECT LOCATE	N BY: / /	 -
SWNW 23 090S 150E SURFACE: 1832 FNL 0510 FWL	Tech Review	Initials	Date
SURFACE: 1832 FNL 0510 FWL BOTTOM: 1832 FNL 0510 FWL	Engineering		
DUCHESNE	Geology		
MONUMENT BUTTE (105)			
LEASE TYPE: 1 - Federal	Surface		
LEASE NUMBER: UTU-66185 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: GRRV	LATITUDE: 40.0 LONGITUDE: 110.		
Plat Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. 4488944) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. MUNICIPAL) AL RDCC Review (Y/N) (Date:) ALA Fee Surf Agreement (Y/N)	Drilling Un: Board Cause Eff Date: Siting:	General rom Qtr/Qtr & 920' Exception	998 Siting
STIPULATIONS: 1- Ederal WARNAL	•		





Michael O. Leavitt Governor

Robert L. Morgan Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY

www.nr.utah.gov

August 20, 2003

Inland Production Company Route #3, Box 3630 Myton, UT 84052

Re: Ashley Federal 5-23-9-15 Well, 1832' FNL, 510' FWL, SW NW, Sec. 23, T. 9 South,

R. 15 East, Duchesne County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-32480.

Sincerely,

John R. Baza

Associate Director

pab Enclosures

cc: Duchesne County Assessor

Bureau of Land Management, Vernal District Office



Operator:		Inlan	d Production Con	pany	
Well Name & Num	ber	Ashl	ey Federal 5-23-9-	15	
API Number:		43-0	13-32480		
Lease:		UTU	-66185		
Location: SW NV	I^{-1}	Sec. 23	T. 9 So	outh R. 15	East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

AUG 1 9 2003

Form 3160-3 (September 2001)

0

UNITED STATES

FORM APPROVED OMB No. 1004-0136 Expires January 31, 2004

DEPARTMENT OF THE IN	TERIOR		a 5. Lease Seriai No.	
BUREAU OF LAND MANAG			UTU-6618	35
05 APPLICATION FOR PERMIT TO DR			6. If Indian, Allottee or Tr	ibe Name
AT LIGHTON ON LIMIT TO BIC	NEW VILLERIAL		N/A	
la. Type of Work: DRILL REENTER			7. If Unit or CA Agreement	, Name and No.
1a. Type of Work. A DRILL A REENTER	•		Ashley UTU?	35ROX
	ren r		8. Lease Name and Well No	
1b. Type of Well: Oil Well Gas Well Other	Single Zone Multip	ole Zone	Ashley Federal 5-23	-9-15
2. Name of Operator			9. API Well No.	04-
Inland Production Company			43.013.3	HX6
3a. Address	3b. Phone No. (include area code)		10. Field and Pool, or Exploi	ratory
Route #3 Box 3630, Myton UT 84052	(435) 646-3721		Monument Butte	
4. Location of Well (Report location clearly and in accordance with a	iny State requirements.*)		11. Sec., T., R., M., or Blk. a	nd Survey or Area
At surface SW/NW 1832' FNL 510' FWL				
At proposed prod. zone		•	SW/NW Sec. 23, T9S F	R15E
14. Distance in miles and direction from nearest town or post office*			12. County or Parish	13. State
Approximately 15.9 miles southwest of Myton, Utah	·		Duchesne	_ UT
15. Distance from proposed*	16. No. of Acres in lease	17. Spacing	g Unit dedicated to this well	
location to nearest property or lease line, ft.		-		
(Also to nearest drig. unit line, if any) Approx. 510' f/lse & 5790' f/unit	2286.43		40 Acres	
18. Distance from proposed location*	19. Proposed Depth	20. BLM/E	IA Bond No. on file	
to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 2715'	6500'	#4	488944 UT005	6
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will sta	rt*	23. Estimated duration	
6350' GR	4th Quarter 2003		Approximately seven (7) days from spu	d to rig release.
	24. Attachments			
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Order No.1, shall be att	ached to this	form:	
Well plat certified by a registered surveyor.	4. Bond to cover the	ne operation	s unless covered by an existi	ng bond on file (see

2. A Drilling Plan. Item 20 above).

A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).

- Operator certification.

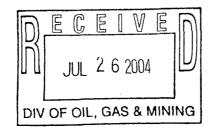
Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature Manche Mozien	Name (Printed/Typed) Mandie Crozier	Pate 8/18/03
Title Regulatory Specialist		
Approved by (Signature)	Name (Printed/Typed)	07/16/2004
Title Assistant Field Manager	Office	7

Application approval does not warrant or certify the the applicant holds legal or equitable title to operations thereon. Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on reverse)



NOTICE OF APPROVAL



COAs Page 1 of 2 Well No.: ASHLEY FEDERAL 5-23-9-15

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Inland Production Company		
Well Name & Number:	ASHLEY FEDERAL 5-23-9-15	
API Number:	43-013-32480	
Lease Number:	UTU - 66185	
Location: <u>SWNW</u> S	Sec. <u>23</u> TWN: <u>9S</u> RNG: <u>15E</u>	
Agreement:	Ashley Unit	

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 2

Well No.: ASHLEY FEDERAL 5-23-9-15

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Submit an electronic copy of all logs run on this well in LAS format. This submission will replace the requirement for submittal of paper logs to the BLM.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

DRILLING PROGRAM

Casing Program and Auxiliary Equipment

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Green River Formation, identified at $\pm 1,478$ ft.

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

No construction or drilling shall occur during the sage grouse nesting season (March 1 to June 30).

The reserve pit shall be lined with a felt liner to cover the rocks, and then lined with a plastic nylon reinforced liner of at least 12 mils in thickness.

To reduce noise levels in the area, a hospital muffler or multi-cylinder engine shall be installed on the pumping unit.

FORM 3160-5 (June 1990)

DEPARTMENT OF THE INTERIOR

FORM APPROVED				
Budget Bureau No. 1004-0135				
Eunineau March 21 1002				

BUREAU OF LAND MANAGEMENT Expires: March 31, 1993 0065. Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS **UTU-66185** Do not use this form for proposals to drill or to deepen or reentry a different reservoir. 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT -" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE ASHLEY (GR RVR) 1. Type of Well 8. Well Name and No. **ASHLEY FEDERAL 5-23-9-15** Well Well 9. API Well No. 43-013-32480 2. Name of Operator INLAND PRODUCTION COMPANY 10. Field and Pool, or Exploratory Area MONUMENT BUTTE 3. Address and Telephone No. Rt. 3 Box 3630, Myton Utah, 84052 435-646-3721 11. County or Parish, State 4. Location of Well (Footage, Sec., T., R., m., or Survey Description) **DUCHESNE COUNTY, UT.** 1832 FNL 510 FWL SW/NW Section 23, T9S R15E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection **Permit Extension** (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Inland Production Company requsts to extend the Permit to Drill this well for one year. The original approval date was 8/20/03 (expiration 8/20/04).

Approved by the
Utah Division of
Oil, Gas and Mining

Date:

Date:

By:

14. I hereby certify that the forecape strue and correct
Signed

Mandie Crozier

CC: UTAH DOGM

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

CC: Utah DOGM

Title

AUG 17 2004

Date

DIV. OF OIL, GAS & MINING

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 43-013-32480
Well Name: Ashley Federal 5-23-9-15 Location: SW/NW Section 23, T9S R15E
Location: SW/NW Section 23, T9S R15E Company Permit Issued to: Inland Production Company
Date Original Permit Issued: 8/20/2003
Date Original Formit Ioodour Indiana
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□介
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□Nopt
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No⊅
Have there been any changes to the access route including ownership, or right- of-way, which could affect the proposed location? Yes□No√2
Has the approved source of water for drilling changed? Yes□No⊠
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No⊅
Is bonding still in place, which covers this proposed well? Yes No□
Signature Salada Bate
Signature Date
Title: Regulatory Specialist
Representing: Inland Production Company



United States Department of the Interior

TAKE PRIDE

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-924)

September 16, 2004

Memorandum

To:

Vernal Field Office

From:

Acting Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the name change recognized by the Utah State Office. We have updated our records to reflect the merger from Inland Production Company into Newfield Production Company on September 2, 2004.

Milas Llouters

Michael Coulthard Acting Chief, Branch of Fluid Minerals

Enclosure

1. State of Texas Certificate of Registration

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225 State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson
Joe Incardine

Connie Seare

	•		•		•
UTSL-	15855	61052	73088	76561	
071572A	16535	62848	73089	76787	-
065914	16539	63073B	73520A	76808	
	16544	63073D	74108	76813	
	17036	63073E	74805	76954	63073X
	17424	63073O	74806	76956	63098A
	18048	64917	74807	77233	68528A
UTU-	18399	64379	74808	77234	72086A
	19267	64380	74389	77235	72613A
02458	26026A	64381	74390	77337	73520X
03563	30096	64805	74391	77338	74477X
03563A	30103	64806	74392	77339	75023X
04493	31260	64917	74393	77357	76189X
05843	33992	65207	74398	77359	76331X
07978	34173	65210	74399	77365	76788X
09803	34346	65635	74400	77369	77098X
017439B	36442	65967	74404	77370	77107X
017985	36846	65969	74405	77546	77236X
017991	38411	65970	74406	77553·	77376X
017992	38428	66184	74411	77554	78560X
018073	38429	66185	74805	78022	79485X
019222	38431	66191	74806	79013 [.]	79641X
020252	39713	67168	74826	79014	80207X
020252A	39714	67170	74827	79015	81307X
020254	40026	67208	74835	79016	•
020255	40652	67549	74868	79017	
020309D	40894	67586	74869	79831	-
022684A	41377	67845	74870	79832 ⁻	•
027345	44210	68105	74872	79833 [,]	
034217A	44426	68548	74970	79831	
035521	44430	68618	75036	79834	•
035521A	45431	69060	75037	80450	
038797	47171	69061	75038	80915	
058149	49092	69744	75039	81000	
063597A	49430	70821	75075		
075174	49950	72103	75078	,	•
096547	50376	72104	75089		
096550	50385	72105	75090		
•	50376	72106	75234		
10770	50750	72107	75238	•	
10760	51081	72108	76239		
11385	52013	73086	76240		-
13905	52018	73087	76241		
15392	58546	73807	76560		•

Corporations Section P.O.Box 13697 Austin, Texas 78711-3697





Office of the Secretary of State

The undersigned, as Secretary of State of Texas, does hereby certify that the attached is a true and correct copy of each document on file in this office as described below:

Newfield Production Company Filing Number: 41530400

Articles of Amendment

September 02, 2004

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on September 10, 2004.





Secretary of State

ARTICLES OF AMENDMENT TO THE ARTICLES OF INCORPORATION OF INLAND PRODUCTION COMPANY

In the Office of the Secretary of State of Texas

SEP 02 2004

Corporations Section

Pursuant to the provisions of Article 4.04 of the Texas Business Corporation Act (the "TBCA"), the undersigned corporation adopts the following articles of amendment to the articles of incorporation:

ARTICLE 1 - Name

The name of the corporation is Inland Production Company.

ARTICLE 2 - Amended Name

The following amendment to the Articles of Incorporation was approved by the Board of Directors and adopted by the shareholders of the corporation on August 27, 2004.

The amendment alters or changes Article One of the Articles of Incorporation to change the name of the corporation so that, as amended, Article One shall read in its entirety as follows:

"ARTICLE ONE - The name of the corporation is Newfield Production Company."

ARTICLE 3 - Effective Date of Filing

This document will become effective upon filing.

The holder of all of the shares outstanding and entitled to vote on said amendment has signed a consent in writing pursuant to Article 9.10 of the TBCA, adopting said amendment, and any written notice required has been given.

IN WITNESS WHEREOF, the undersigned corporation has executed these Articles of Amendment as of the 1st day of September, 2004.

INLAND RESOURCES INC.

By: Susan G. Riggs, Treasurer

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:	INLAND P	RODUCTION C	<u>OMPANY</u>
Well Name:	ASHLEY F	ED 5-23-9-15	
Api No: 43-013-	32480	Lease Type:	FEDERAL
Section 23 Townsl	nip 09S Range	15E County	DUCHESNE
Drilling Contractor	NDSI	RI	G#NS#1
SPUDDED:			
Date	12/08/2004	_ _	
Time	10:00 AM	· ·	
How	DRY		
Drilling will comm	nence:		
Reported by	RAY HERREI	RA	
Telephone #	1-435-828-199	0	
Date12/08/2004	Signed_	CHD	

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	FORM AL ROY LD OMB No. 1004-0135 Expires January 31,2004	Y
. Lease Seria	l No.	_

Expires summary 51,2004	
. Lease Serial No.	
UTU66185	
If Indian Allottee or Tribe Name	

Do not use t	/ NOTICES AND REPOR his form for proposals to d ell. Use Form 3160-3 (APD	rill or to re-enter	an sals.	UTU66185 6. If Indian, Allottee		
1. Type of Well	RIPLICATIB - Other bissin	intims in revers	e side il zasili jedi galari i sale sec	ASHLEY UNIT	eement, Name and/or	RECEIVED DEC 1 4 2004
2. Name of Operator	_ Other			8. Well Name and N ASHLEY FEDER	17 7 00 0 17	DEC 11 co
Newfield Production Company 3a. Address Route 3 Box 3630 Myton, UT 84052 4. Location of Well (Footage, Sec 1832 FNL 510 FWL SW/NW Section 23 T9S R1	., T., R., M., or Survey Description)	3b. Phone No. <i>(includ</i> 435.646.3721	e are code)	9. API Well No. 4301332480 10. Field and Pool, o Monument Butte 11. County or Parish		OF OIL, GAS & MINING
12. CHECK	X APPROPRIATE BOX(ES)	TO INIDICATE	NATURE OF N	Duchesne,UT OTICE OR OTH	ER DATA	
TYPE OF SUBMISSION	ATTROTRITTE BOX(ES)		TYPE OF ACTION		LKDATA	
□ Notice of Intent □ Subsequent Report □ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injector	Deepen Fracture Treat New Construction Plug & Abandon Plug Back	Reclamat	ion ete rily Abandon	Water Shut-Off Well Integrity Other Spud Notice	
Abandonment Notices shall be filed inspection.) On 12-08-04 MIRU NDSI I csgn. Set @ 300.67'/ KB C	n results in a multiple completion or reco only after all requirements, including re NS # 1.Spud well @ 9:30 AM On 12/10/04 cement with 150 Returned 4 bbls cement to	clamation, have been con 1. Drill 310' of 12 1 2 sks class "G" ce	npleted, and the operator /4" hole with air r	has determined that the sonist. TIH W/ 7 Jt's	8 5/8" J-55 24 #	
					•	
I hereby certify that the foregoing is Name (Printed/ Typed) Floyd Mitchell	s true and correct	Title Drilling Supe	ervisor			
Signature FOA V	nitihell	Date 12/13/2004			· , · · · · · · · · · · · · · · · · · ·	·
TPHOLICE STATES	THIS SPACE FOR	FEDERAL OR	STATE OFFIC	EUSE		
Approved by Conditions of approval, if any, are attack certify that the applicant holds legal or e which would entitle the applicant to con-	quitable title to those rights in the subjec	rrant or	ffice	Date		
Title 18 U.S.C. Section 1001 and Title 4				any department or agenc	y of the United	

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

<u>8 5/8</u>	CASING SET AT	300.67

RECEIVED

DEC 1 4 2004

LAST CASIN	NG <u>8 5/8"</u>	SET A	AT 30 <u>0.67'</u>		OPERATOR		Newfield I	Production, C	OP BIL, GAS & MININ	
DATUM	12. KB			·	WELL	Ashley Fe	d <u>5-23-9-1</u>	5 5	OF OIL, GAS & MININ	
DATUM TO	CUT OFF CA	ASING _			FIELD/PRO	SPECT	Monumen	t Butte		
DATUM TO	BRADENHE	AD FLANGE		.	CONTRACT	OR & RIG#		NDSI NS #1		
TD DRILLER	310'	LOGG	ER							
HOLE SIZE	12 1/4									
		•								
LOG OF CA	SING STRIN	G:								
PIECES	OD	ITEM -	MAKE - DESCI	RIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH	
		40.39 sh jt' s	shjt							
		WHI - 92 cs	g head	-			8rd	Α	0.95	
7	8 5/8"	Maverick ST	C csg		24#	J-55	8rd	Α	288.82	
		L	GUIDE	shoe			8rd	Α	0.9.	
CASING IN\	/ENTORY B	AL.	FEET	JTS	TOTAL LEN	GTH OF STE	RING		290.67	
TOTAL LENGTH OF STRING 290.67 7					LESS CUT OFF PIECE 2					
LESS NON	CSG. ITEMS		1.85		PLUS DATUM TO T/CUT OFF CSG 12					
PLUS FULL	JTS. LEFT C	DUT	0	·	CASING SET DEPTH 300.67					
	TOTAL		288.82	7] ₁					
TOTAL CSG	. DEL. (W/O	THRDS)	288.82	7	COMPAF	RE				
TIMING			1ST STAGE							
BEGIN RUN	CSG.	SPUD	12/08/04	9:30 AM	GOOD CIRC	THRU JOB		Yes		
CSG. IN HO	LE		12/9/2004	12;00 PM	Bbls CMT C	IRC TO SUR	FACE	4		
BEGIN CIRC			12/10/2004	12:55 PM	RECIPROCA	ATED PIPE F	OR	_THRU	FT STROKE	
BEGIN PUM	IP CMT		12/10/2004	1:06 PM	DID BACK F	RES. VALVE	EHOLD?	N/A		
BEGIN DSP	L. CMT		12/10/2004	1:16 PM	BUMPED PI	UG TO	·	733	PSI	
PLUG DOW	N	T	12/10/2004	1:23 PM			··			
CEMENT US			·	CEMENT CO	MPANY-	B. J.		·		
STAGE	# SX			CEMENT TYPE	PE & ADDITIV	'ES				
. 1	150	Class "G" w	/ 2% CaCL2 + 1	I/4#/sk Cello-F	lake mixed @	15.8 ppg 1.	17 cf/sk yield	!		
	<u> </u>					·		· · · · · · · · · · · · · · · · · · ·		
		<u></u>								
CENTRALIZ	ER & SCRA	TCHER PLAC	CEMENT			SHOW MAK	E & SPACIN	IG		
Centralizer	s - Middle fi	rst, top seco	ond & third for	3						
					···			,		
COMPANY I	REPRESENT	TATIVE	Floyd Mitch	ell			DATE	12/13/2004		

PAGE

ENTITY ACTION FORM FORM 6

RECEIVED DEC 15 2004 DIV. OF OIL, GAS & MINING

Inland

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

OPERATOR: NEWPIELD PRODUCTION COMPANY

ADDRESS: RT. 3 BOX 3630

MYTON, UT 84052

OPERATOR ACCT. NO.

ACTIO	TNI										
COD		HEVI	API NÜMBER	WELL NAME							
	E ENTITY NO.	ENTITY NO.	<u> </u>	WELL NAME	<u> </u>		WELL	OCATION			
		1 1.11/61			CQ3	sc	TIP	RG	T	sero	EFFECTIVE
A	99999	14451	43-013-32479				 		COUNTY	DATE	4
WELL	1 COMMENTS:			Ashley Federal 3-23-9-15	NE/NW	40	1				DATE
		Carl	erv		Transfera	23	98	15E	Duchesne	December C oner	1
		G	MW.							December 6, 2004	L
CITON		NEW	API NUMBER								
CODE	ENTITY NO.	ENTITY NO.	- HORBER	WELLNAME							
							ELL LOCATIO	M		SPUD	
Α	99999	14452			00	sc	TP	RG	COUNTY	1 .	DIFECTIVE
		11736	43-013-32480	Arhley Fasters Bases	1 1		1			DATE	DATE
WELL 2	COMUEKTS:			Ashley Federal 5-23-9-15	SW/NW	23	95	450			
		_	5PRV			~~	33	_15E_	Duchesne	December 8, 2004	
		۳	SICKU							0, 2004	
ACTION	CURRENT										
	7 00,000	NEW	API NUMBER			_					
CODE	EWITTY NO.	ENTITY NO.		WELL NAME			METT FO	TATANA .			
		, ,			00	sc				SPUD	
A	99999	14453	48.040.00			-SU-	7P	RG	COUNTY	DATE	EFFECTIVE
		11/23	43-013-32487	Achley Parkey among a	1 1	- 1	1	T		LINIE	DATE
											D-11C
	COMMENTS:			Ashley Federal 7-22-9-15	SWINE	22	95	15F	Duchan	1	5410
	COMMENTS:	G	RRU	Ashley Federal 7-22-9-15	SWINE	22	95	15E	Duchesne	December 9, 2004	<i></i>
	COMMENTS:	G		1 Asiney Federal 7-22-9-15	SWINE	22	95	15E	Duchesne	December 9, 2004	5410
CTION			RRU	Asiney Federal 7-22-9-15	SWINE	22	95	15E	Duchesne	December 9, 2004	Diff.
	CUARENT	NEW			SWINE	22	95	15E	Duchesne	December 9, 2004	5.112
			RRU	WELLNAME	SWINE	22			Duchesne		JHC .
CTION	CLARBYT	New	RRU		SWINE	22	95		Duchesne	December 9, 2004	
A	CUARBUT 99999		RIEU api nuraber	WELLNAME	SWINE	22			Duchesne		EFFECTIVE
A	CLARBYT	New	RRU	WELLNAME			WEIL LOC	HCHTA	Duchesne		
A	CUARBUT 99999	14454	PH NURBER 43-013-32481		SW/NE	22	WEIL LOC		Duchesne	SPUD	EFFECTIVE
A ELL 4 C	CUPRENT 99999 ORMENTS:	14454	RIEU api nuraber	WELLNAME			WEIL LOC	HCHTA			EFFECTIVE
A ELL 4 C	CUPRENT 99999 ORMENTS:	14454	PH NURBER 43-013-32481	WELLNAME			WEIL LOC	HCHTA		SPUD	EFFECTIVE
CTION A	CUPRENT 99999 ORMENTS:	14454	API NURABER 43-013-32481	WELLNAME			WEIL LOC	HCHTA		SPUD	EFFECTIVE
A SUL 4 C	CUPRENT 99999 ORMENTS:	14454 (G	PH NURBER 43-013-32481	WELLNAME			9\$	ATECN 15E		SPUD	EFFECTIVE
A ELL 4 C	CUPRENT 99999 ORMENTS:	NEW ENTITY NO.	API NURABER 43-013-32481	WELL NAME Ashley Federal 7-23-9-15	SW/NE	23	WEIL LOC	ATECN 15E		SPUD December 11, 2004	EFFECTIVE
A ELL 4 C	CUPRENT 99999 ORMENTS:	NEW ENTITY NO.	API NUMBER API NUMBER	WELL NAME Ashley Federal 7-23-9-15			9\$	ATECN 15E	Duchesne	SPUD December 11, 2004	EFFECTIVE
A ELL 4 C	CUPRENT 99999 ORMENTS:	NEW ENTITY NO.	API NUMBER API NUMBER	WELL NAME Ashley Federal 7-23-9-15 WELL HAME	SW/NE	23	9\$	15E		SPUD December 11, 2004	EFFECTIVE DATE DEFFECTIVE
A ELL 4 C	QUARENT 99999 XMMENTS: CURRENT ENTITY NO.	14454 (G	API NURABER 43-013-32481	WELL NAME Ashley Federal 7-23-9-15	SW/NE	23 sc	9\$	15E	Duchesne	SPUD December 11, 2004	effective Date

(1) «CTION CODES (See instructions on back of form)

A - Establish new entiry for new well (single well on'th

E - Add new well to existing entity (group or unit well)

C- Re-assign well from one existing entity to another existing entity. D - Re-essign well from one existing entity to a new entity

E - Other (explain in comments secured)

Of Charles of the Comments secured of the Code was selected. 12/15/2 (8)

Production Clerk

Kebbie S. Jones

December 15, 2004

(September 2001)

UNITED ST

DEC 3 0 2004 DIV. OF OIL GAS

FORM APPRO OMB No. 100

\$UNDRY NOTION Do not use this formation abandoned well. Use	CES AND REPORTS ON WEL m for proposals to drill or to re-ei e Form 3160-3 (APD) for such pro	LS nter an	E. Lease Serial No. UTU66185 E. If Indian, Allottee or Tribe Name.
SUBMIT IN TRIPLIC 1. Type of Well C Oil Well Gas Well Other 2. Name of Operator Newfield Production Company	EATE - Other Instructions on re	10 B	7. If Unit or CA/Agreement, Name and/or No. ASHLEY UNIT 8. Well Name and No. ASHLEY FEDERAL 5-23-9-15 9. API Well No.
3a. Address Route 3 Box 3630 Myton, UT 84052 4. Location of Well (Footage, Sec., T., R., I. 1832 FNL 510 FWL SW/NW Section 23 T9S R15E 12. CHECK APPR	3b. Phone No. (in 435.646.3721 M., or Survey Description) OPRIATE BOX(ES) TO INIDICA	1	4301332480 0. Field and Pool, or Exploratory Area Monument Butte 1. County or Parish, State Duchesne, UT TICE, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
□ Notice of Intent □ Alt □ Subsequent Report □ Car □ Ch	ter Casing Deepen ter Casing Fracture Tre using Repair New Constrution nange Plans Plug & Aban powert to Injector Plug Back	eat Reclamation	Other Weekly Status Report

Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final

On 12-22-04 MIRU NDSI Rig # 1. Set all equipment. Pressure test Kelly, TIW, Choke manifold, & Bop's to 2,000 psi. Test 8.625 csgn to 1,500 psi. Vernal BLM field, & Roosevelt DOGM office was notifed of test. PU BHA and tag cement @ 250'. Drill out cement & shoe. Drill a 7.875 hole with fresh water to a depth of 5970'. Lay down drill string & BHA. Open hole log w/ Dig/SP/GR log's TD to surface. PU & TIH with Guide shoe, shoe jt, float collar, 135 jt's of 5.5 J-55, 15.5# csgn. Set @ 5957' / KB. Cement with 300 sks cement mixed @ 11.0 ppg & 3.43 yld. The 400 sks cement mixed @ 14.4 ppg & 1.24 yld. Returned 20BBLS of cement to reserve pit. Nipple down Bop's. Drop slips @ 80,000 #'s tension. Release rig @ 6:00am on 12-28-04.

I hereby certify that the foregoing is true and correct Name (Printed/Typed) Justin Crum	Title Drilling F	oreman			
Signature Perstanie (heurst)	Date 12/29/200)4			
THIS SPACE FOR FEL	ERAL (OR STATE OFFICE	USE		
Approved by		Title		Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office	_		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any p States any false, fictitious and fraudulent statements or representations as to any matter v	erson knowir	gly and willfully to make to andiction	ny department	or agency of the Unit	ed

(Instructions on reverse)

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

			5 1/2"	CASING SET	AT	5957.62			
					Fit clir @				
LAST CASIN	G 8 5/8"	SET A	ΛT		OPERATOR		Newfield F	roduction C	ompany
DATUM					WELL	Ashley 5-2	23-9-15		
DATUM TO	CUT OFF CA	SING	12		FIELD/PROS	SPECT _	Monumen	t Butte	
					CONTRACT	OR & RIG#	· .	NDSI #1	
			OGGE <u>R</u>						
HOLE SIZE			• .						
LOG OF CAS	SING STRING	3:			·			1 1	
PIECES	OD	ITEM -	MAKE - DESCE	RIPTION	WT / FT	GRD	THREAD	CONDT	LENGTH
		Landing Jt							14
		Short @	4003' #45						
134	5 1/2"	MAV LT & C	casing		15.5#	J-55	8rd	Α	5913.49
		Float collar							0.6
1	5 1/2"	MAV LT & C	casing		15.5#	J-55_	8rd	Α	44.88
			GUIDE	shoe			8rd	<u> </u>	0.65 5959.62
CASING INV	ENTORY BA	۸L.	FEET	JTS	TOTAL LENGTH OF STRING				
TOTAL LENGTH OF STRING			5959.62	135	LESS CUT OFF PIECE				14
LESS NON	CSG. ITEMS		15.25		PLUS DATUM TO T/CUT OFF CSG				12 5057 63
PLUS FULL	JTS. LEFT C	DUT	90.36	2	CASING SE	T DEPTH			5957.62
	TOTAL		6034.73	137	1				
TOTAL CSG	. DEL. (W/O	THRDS)	6034.73	137	COMPA	RE			
TIMING		<u> </u>	1st STAGE	2nd STAGE	- 1				
BEGIN RUN	CSG.		12/27/2004	8:30pm	GOOD CIR				
CSG. IN HO	LE		12/27/2004	11:30pm		CIRC TO SUI			
BEGIN CIRC	<u> </u>		12/27/2004					_THRUSTRO	KE
BEGIN PUM	P CMT		12/28/2004	12:36am	7	PRES. VALV	E HOLD ?		DCI
BEGIN DSP	L. CMT	<u> </u>	12/29/2004	1:56pm	BUMPED P	LUG TO _	 	1765	PSI
PLUG DOW	N	· · · · · · · · · · · · · · · · · · ·	12/29/2004	2:31pm	<u> </u>		<u> </u>		
CEMENT US	SED			CEMENT CO		B. J.			
STAGE	# SX			CEMENT TY				U. Flate	
11	300		v/ 10% gel + 3		sk CSE + 2#	sk/koiseai +	1/4#'s/sk Ce	по гаке	<u> </u>
			1.0 ppg W / 3.4				(O) () · · ·	@ 44.4 === \^	#4.24 VLD
2	400		N/ 2% Gel + 3%	<u>6 KCL, .5%EC</u> T	1,1/4# sk C.F				11.24 YLU
	ZER & SCRA						KE & SPAC	ING	
Centralizer	s - Middle fi	irst, top sec	ond & third. T	hen every thi	rd collar for	a total of 20).		
						·			

COMPANY REPRESENTATIVE Justin Crum

FORM 3160-5 (September 2001)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM A	PROVED
OMB No.	1004-0135
Expires Janu	jary 31,200

Lease Serial No.

SUNDRY NOTICES AND REPOR Do not use this form for proposals to abandoned well. Use Form 3160-3 (APC	drill or to re-enter an	UTU66185 6. If Indian, Allottee or Tribe Name.
SUBMIT IN TRIFLICATED Other Insti- 1. Type of Well	uctions on ceverse side () 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7. If Unit or CA/Agreement, Name and/or No. ASHLEY UNIT
X Oil Well Gas Well Other		8. Well Name and No.
2. Name of Operator		ASHLEY FEDERAL 5-23-9-15
Newfield Production Company		9. API Well No.
	3b. Phone No. (include are code)	4301332480
Myton, UT 84052	435.646.3721	10. Field and Pool, or Exploratory Area
4 Location of Well (Footage, Sec., T., R., M., or Survey Description		Monument Butte
1832 FNL 510 FWL		11. County or Parish, State
SW/NW Section 23 T9S R15E		Duchesne, UT
12. CHECK APPROPRIATE BOX(ES) TO INIDICATE NATURE OF NO	OTICE, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
□ Notice of Intent □ Acidize □ Alter Casing □ Casing Repair □ Change Plans □ Convert to Injector	Fracture Treat Reclamati	te Other
Status report for time period 01/12/05-01/25/05 Subject well had completion procedures initiated in the the well. A cement bond log was run and a total of four w/ 20/40 mesh sand. Perf intervals were #1 (5561-557 (5347-5356'), (5331-5340'), (5318-5324'), (5304-5306') plugs were used between stages. Fracs were flowed b Bridge plugs were drilled out. Well was cleaned out to production tog string were run in and anchored in well. well on sucker rods. Well was placed on production via	Green River intervals were perforat 9) (4 JSPF); #2 (5483-5490'), (5445 (All 4 JSPF); #4 (4150-4160) (4JSF) ack through chokes. A service rig w PBTD @ 5911'. Zones were swab t End of tubing string @ 5660'. A ne	ed and hydraulically fracture treated 5-5452'), (All 4 JSPF); #3 PF). Composite flow-through frac ras moved on well on 1/19/05. ested for sand cleanup. A BHA & w 1 1/2" bore rod pump was run in
I hereby certify that the foregoing is true and correct Name (Printed/ Typed) Tara Kinney Signature	Title Production Clerk Date	
Tarade Kimey	1/27/2005	
THE PROPERTY OF THE SPACE OF	CHEDERAL OR SHATE OFFICE	ousidates a la companya de la
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not wa certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	t lease Office	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime f States any false, fictitious and fraudulent statements or representations as to any	or any person knowingly and willfully to make to a matter within its jurisdiction	any department or agency of the United

(Instructions on reverse)

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

013

Change of Operator (Well Sold)

ROUTING 1. GLH

2. CDW 3. FILE

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed below	has changed	l, effect	ive:			9/1/2004			
FROM: (Old Operator):				TO: (New O	perator):				٦
N5160-Inland Production Company				N2695-Newfie	ld Production	on Compan	y		ı
Route 3 Box 3630				Route 3	Box 3630				ı
Myton, UT 84052				Myton,	UT 84052				ı
Phone: 1-(435) 646-3721				Phone: 1-(435)	646-3721	_			
C	A No.			Unit:		AS	SHLEY		┚
WELL(S)									
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	Ì
ASHLEY ST 10-2-9-15	02	090S	150E	4301332574	12419	State	OW	P	
ASHLEY ST 11-2-9-15	02	090S	150E	4301332575	12419	State	OW	P	
ASHLEY ST 12-2-9-15	02	090S	150E	4301332576	12419	State	OW	P	
ASHLEY ST 13-2-9-15	02	090S	150E	4301332577	12419	State	OW	P	
ASHLEY ST 14-2-9-15	02	090S	150E	4301332578	12419	State	OW	P	Ţ
ASHLEY ST 15-2-9-15	02	090S	150E	4301332579	12419	State	OW	P	
ASHLEY ST 2-2-9-15	02	090S	150E	4301332580		State	OW	APD	
ASHLEY ST 3-2-9-15	02	090S	150E	4301332581		State	OW	APD]
ASHLEY ST 4-2T-9-15	02	090S	150E	4301332582		State	OW	APD	1
ASHLEY ST 5-2-9-15	02	090S	150E	4301332583		State	OW	APD]
ASHLEY ST 6-2-9-15	02	090S	150E	4301332584		State	OW	APD]
ASHLEY FED 7-22-9-15	22	090S	150E	4301332487	14453	Federal	OW	DRL]
ASHLEY FED 1-23-9-15	23	090S	150E	4301332478	14455	Federal	OW	DRL]
ASHLEY FED 3-23-9-15	23	090S	150E	4301332479	14451	Federal	OW	DRL]
ASHLEY FED 5-23-9-15	23	0908	150E	4301332480	8 14452	Federal	OW	DRL	
ASHLEY FED 7-23-9-15	23	090S	150E	4301332481	14454	Federal	OW	DRL	
ASHLEY FED 1-24-9-15	24	090S	150E	4301332482		Federal	OW	APD]
ASHLEY FED 3-24-9-15	24	090S	150E	4301332483		Federal	OW	APD]
ASHLEY FED 5-24-9-15	24	090S	150E	4301332484		Federal	OW	APD	j
ASHLEY FED 7-24-9-15	24	2000	150E	4301332485		Federal	OW	APD	

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 9/15/2004
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 9/15/2004

3. The new company was checked on the Department of Commerce, Division of Corporations Database on:

4. Is the new operator registered in the State of Utah: YES Business Number: 755627-0143

5. If NO, the operator was contacted contacted on:

2/23/2005

6a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE
6b. Inspections of LA PA state/fee well sites complete on:	waived
7. Federal and Indian Lease Wells: The BLM and or	r the BIA has approved the merger, name change,
or operator change for all wells listed on Federal or Indian le	leases on: BLM BIA
8. Federal and Indian Units:	
The BLM or BIA has approved the successor of unit opera	rator for wells listed on:
9. Federal and Indian Communization Agreemen	
The BLM or BIA has approved the operator for all wells l	listed within a CA on:na/
10. Onder 8. on a 1.1,000.01.	he Division has approved UIC Form 5, Transfer of Authority to
Inject, for the enhanced/secondary recovery unit/project for	r the water disposal well(s) listed on: $\frac{2/23/2005}{}$
DATEA ENTERNA	
DATA ENTRY: 1. Changes entered in the Oil and Gas Database on:	2/28/2005
2. Changes have been entered on the Monthly Operator Chan	inge Spread Sheet on: 2/28/2005
	2/28/2005
4. Fee/State wells attached to bond in RBDMS on:	
5. Injection Projects to new operator in RBDMS on:	2/28/2005
6. Receipt of Acceptance of Drilling Procedures for APD/New	v on: waived
FEDERAL WELL(S) BOND VERIFICATION:	
1. Federal well(s) covered by Bond Number:	<u>UT 0056</u>
INDIAN WELL(S) BOND VERIFICATION:	
1. Indian well(s) covered by Bond Number:	61BSBDH2912
FEE & STATE WELL(S) BOND VERIFICATION	N:
1. (R649-3-1) The NEW operator of any fee well(s) listed cover	vered by Bond Number 61BSBDH2919
2. The FORMER operator has requested a release of liability fi	rom their bond on:n/a*
The Division sent response by letter on:	n/a
LEASE INTEREST OWNER NOTIFICATION:	
3. (R649-2-10) The FORMER operator of the fee wells has been of their responsibility to notify all interest owners of this cha	
*Bond rider changed operator name from Inland Production Cor	mpany to Newfield Production Company - received 2/23/05

RECEIVED MAR 1 6 2005

STATE OF UTAH

DIMISION OF OIL, GAS AND MINING

DIV. OF OIL, GAS & MINING

OPERATOR NEWFIELD PRODUCTION COMPANY ADDRESS. RT. 3 BOX 3630

MYTON, UT 84052

OPERATOR ACCT. NO

N2695

ENTITY ACTION FORM -FORM 6

ACTION CURRENT API MUMBER HELL KAKE NCITADOL LUBAN SPLD CODE EKTITY NO. ENTITY NO. EFFECTIVE QQ SC RЭ COUNTY DATE DATE C 14362 12419 43-013-32468 Ashley Federal 13-14-9-15 SWISW 14 95 15E Duchesne WELL 1 COMMENTS changed 16/05 Effective 1/1/2005 49 on prod ACTION CURRENT API NUMBER WELL HAME WELLLOSATION SP UC CODE ENTITY NO. EITHY NO. EFFECTIVE QD 80 TP RŒ COUNTY DATE DATE C 14363 12419 43-013-32477 Ashley Federal 1-22-9-15 NEME 22 98 15E Duchesne WELL 2 COMMENTS: changed 1/6/05 114 on prod Effective 1/1/2005 ACTION CURRENT NEW API NUMBER WELL NAME WELL LOCATION SPUD CODE **FFFFCTV BNITTY NO** ENTITY NO. QC TP RS COUNTY DATE 32479 DATE C 14451 12419 Ashley Federal 3-23-9-15 NEWW 23 98 15E Duchesne WELL 3 COMMENTS: GRRU **Effective 1/1/2005** 1/18 on prod ACTION CURRENT HEY/ AFI KAMBER WELL RANGE WELL LOCATION SPUD EFFECTAF DATE 32480 C 14452 12419 43-013-34280 Ashley Federal 5-23-9-15 SWINW 98 15E Duchesne WELL 4 CONHEITS: GRRU Effective 1/1/2005 1/25 on grod ASTION CURRENT NEW. API HULLEER WELL HAME WELL LOCATION SPUD CODE ENTITY NO ENTITY NO. EFFECTIVE QQ **80** COUNTY DA7E C 14453 12419 43-013-32487 Ashley Federal 7-22-9-15 SWINE 98 15E Duchesne WELL & COMPENTS: Effective 1/1/2005 (SRN 1/28 on grod.

ACTION COORS (See instructions on back of form)

- A Establish new entity for new well faingle well only)
- B Add now wal to existing until force of unit well.
- C. Re-assign well from one existing onlify to another existing entity
- U Re-assign well from one existing entity to a new entity
- E Other jesquier in community section)

OK per Benna @BLM 3/15/05

Signature

Kebbie S. Jones

Production Clerk
Table 435-646-3731

March 16, 2005

HOTE: Lieu COMMENT sector to explain why each Action Code was selected

(2.09)

INLAND

356463831

36

23:

2005

03/1

FORIVI 3160-4 (July 1992)

Krisha Russell

995

KR

SUBMIT IN DUPLICATE"	FORM APPROVED
(See other in-	OMB NC. 1004-0137
	Expires: February 28, 1:
raversa side)	

	月別17月 917179
014	DEPARTMENT OF THE INTERIOR
V 1 4	discretification is all all actions of the control

	Expires: February 2
raversa side)	
	5. LEASE DESIGNATION A

014	DEPAR	imen	t of t	HE INTE	RIOR		5. LEASE DESIGNATION	and serial no. 1 -6 6185
				IANAGEME		110 1 000	6. IF INDIAN, ALLOTTE	E OR TRIBE NAME
MELT COM	pletion (OR RE	COMF	LETION	reporta.	NU LOG"		NA
a. TYPE OF WORK	OIL	<u></u>	GAS	DRY			7. UNIT AGREEMENT N ASh	awe Iey Unit
b. TYPE OF WELL	WELL L		WELL		Cther			
		 7	DI NO	DIES.			3. FARM OR LEASE NAI	
NEW X WORK OVER	DEEPEN		PLUG BACK	DIFF RESVR.	Other			5-23-9-15
NAME OF OPERATOR	مالا	wfield P	roductio	n Company				3-32480
. ADDRESS AND TELEPHONE NO			<u></u>			The second secon	10. FIELD AND POOL OF	r wildcat nent Butte
. LOCATION OF WELL (Repor	t locations clearly an	d in accorda	nce with any	Denver, CC State requiremen	ts.*)		11. SEC., T., R., M., OR B	
At Surface	1832'	FNL & 51	0' FWL (\$	SW NW) Sec. 2	23, T9S, R15E		OR AREA	T9S, R15E
At top prod. Interval reported belo)W						000.20,	100,1110
At total depth		1	4. API NO.		DATE ISSUED	2012000	12. COUNTY OR PARISH	13. STATE UT
	TR DELCHED	UZ DATI		113-32480 eady to prod.)		20/2003 DF, RKB, RT, GR, ET	Duchesne c.)*	19. ELEV. CASINGHEAD
	T.D. REACHED 12/28/2004		1/25/	2005	6350	' GL	6362' KB	CABLE TOOLS
0. TOTAL DEPTH, MD &	21. PLUG BAC	K T.D., MD 8	tVD	22. IF MULTIPI HOW MAN		23. INTERVALS DRILLED BY	ROTARY TOOLS	CABLE 100LS
5970'		5911'				>	<u> </u>	25, WAS DIRECTIONAL
24. PRODUCING INTERVAL(S), OF	THIS COMPLETION				' 5573'			SURVEY MADE
		(reen K	liver 4150	-0073			No
26, TYPE ELECTRIC AND OTHER Dual Induction Guard	LOGS RUN	neated I	Density	Compensa	ted Neutron. G	R. Caliper.	Cement Bond Log	27. WAS WELL CORED NO
Dual Induction Guard 23.	i, Sr, Compe	isalcu i	CASING	G RECORD (Rep	oort all strings set in	well)		
casing size/grade 8-5/8" - J-55	WEIGHT,			1 SET (MD)	12-1/4"	TOP OF CEN	MENT, CEMENTING RECORD vith 150 sx Class "G" cmt	AMOUNT PULLED
5-1/2" - J-55	15.5			958'	7-7/8"	300 sx Premi	ite II and 400 sx 50/50 Po	Z
		77 77 70 70	D.		i sa kandiga makabanga in melatiga.	30.	TUBING RECORD	
SIZE	TOP (MD)	ER RECOR BOTTOM		SACKS CEMENT	* SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD) TA @
						2-7/8"	5660':	5557
31. PERFORATION RECORD (Int	erval, size and number		Additional	erromen och för den med milled vi	32.		FRACTURE, CEMENT SQUI	EEZE, ETC.
INTERVA	Ĺ	S17		SPF/NUMBE 4/48	7 1	erval (MD) -5573'	Frac w/ 20,943# 20/40	
	P2) 5561'-5573' 45-52', 5483-90'	.4		4/56		-5490'	Frac w/ 39,334# 20/40 s	
	C) 5304-5306',						405.040/4.00/40	and in 704 bblo fluid
5318'-5324', 5331'-53		.4		4/114		-5356' -4160'	Frac w/ 95,313# 20/40 s Frac w/ 28,799# 20/40 s	
(G	B6) 4150'-4160'	.4	1"	4/40	4130	-4 100	1140 111 2011 1011	
33.* DATE FIRST PRODUCTION	PRODUCTIO	N METHOD	(Flowing, gas	lift, pumping-size a	nd type of pump)		WELL	STATUS (Producing or shut-in)
1/25/2005			2 1/2	2" x 1 1/2" x	10' x 14' RHA	C pump GASMCF.	WATERBBL.	PRODUCING GAS-OIL RATIO
DATE OF TEST	HOURS TESTED	CHOKE	SIZE	TEST PERIOD		56	1 11	1400
10 day ave FLOW. TUBING PRESS.	CASING PRESSUR	F CALCI	ILATED	OIL-BBL.	40 GASMCF.] 30		VEYAPICOREX
FLOW, TUBING PRESS.	CASINGTICESSON		JR RATE		3		1 "	
34. DISPOSITION OF GAS (Sold, u	and for fuel vented ata	\	>				TEST WITNESSED	AR 3 0 2005
34. DISPUSITION OF GAS (Sold, II	seu for fuer, venteu, etc.	Sold	& Used	for Fuel				
35. LIST OF ATTACHMENTS							DJV, OF	OIL, GAS & MINING
36. I hereby certify that the fore	going and attached in	formation is	s complete a	nd correct as deter	mined from all availab	ole records		
30. I noted of the sale inc force	and the state of the state of the	121	•	TITLE	: P	roduction CI	erk DA	TE

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and 38. GEOLOGIC MARKERS recoveries); FORMATION TOP BOTTOM DESCRIPTION, CONTENTS, ETC. TOP NAME TRUE MEAS. DEPTH VERT. DEPTI. Garden Gulch Mkr Well Name 3570' Ashley 5-23-9-15 Garden Gulch 1 3813' Garden Gulch 2 3916' Point 3 Mkr 41631 X Mkr 4434" Y-Mkr 4468 Douglas Creek Mkr 4580' BiCarbonate Mkr 4808' B Limestone Mkr 4926" Castle Peak 5494 Basal Carbonate 59281 Total Depth (LOGGERS 59951

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM A	PPROVED
OMB No.	1004-0135
Evniree Ian	nory 31 200

Expires	Janu
Canial Ma	

5. Lease Serial No.	
UTU66185	
6 If Indian Allottee or Tribe Name	

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.			T!L - NI		
15 abandoned v	well. Use Form 3160-3 ((APD) for such proposa	is.	6. If Indian, Allottee	or tribe name.
	TRIPLICATE - Other I	nstructions on reverse s	side	7. If Unit or CA/Agr	eement, Name and/or No.
Type of Well X Oil Well Gas Well	Other				
Name of Operator	Other -			8. Well Name and N ASHLEY FEDER	
Newfield Production Company a. Address Route 3 Box 3630		Tot pt 32 0 t 1		9. API Well No.	
Myton, UT 84052		3b. Phone No. (include at 435.646.3721	re code)	4301332480 10. Field and Pool, o	u Evploratory Anag
Location of Well (Footage, Se				Monument Butte	r Exploratory Area
1832 FNL 510 FWL			•	11. County or Parish	, State
SW/NW Section 23 T9S R	.15E			Duchesne,UT	
12. CHEC	K APPROPRIATE BOX	K(ES) TO INIDICATE N	ATURE OF 1	NOTICE, OR OTH	ER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTIO	N	
X Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Product	cion(Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomp	<u> </u>	X Other
Final Abandonment Notice	Change Plans	Plug & Abandon		arily Abandon	Variance
I mai Abandonment Ponce	Convert to Injector	Plug Back	Water D	Disposal	
Abandonment Notices shall be file inspection.) Newfield Production Company tanks to be equipped with formation, which are relati	only after all requirements, included pany is requesting a variate Enardo or equivalent ver vely low gas producers (2	nt line valves. Inland oper	ted, and the operator 43 CFR Part rates wells tha	or has determined that the si 3160 Section 4 req at produce from the	ite is ready for final Juiring production Green River
Abandonment Notices shall be file inspection.) Newfield Production Companies to be equipped with formation, which are relatiseparator to maximize gas Newfield is requesting a variety of gas when the the	oany is requesting a variation of the common	ding reclamation, have been completed ance from Onshore Order at line valves. Inland oper 20 mcfpd). The majority of s. Crude oil production ta hile gauging tanks, lease	a Form 3160-4 shall ted, and the operator 43 CFR Part rates wells that if the wells are	or has determined that the si 3160 Section 4 req at produce from the e equipped with a th	ite is ready for final puiring production Green River nree phase devices will emit
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Abandonment Notices shall be file inspection.) Newfield Production Companks to be equipped with formation, which are relative separator to maximize gas a Newfield is requesting a variety of gas when the the	oany is requesting a variation of the common	ding reclamation, have been completed ance from Onshore Order at line valves. Inland oper 20 mcfpd). The majority of s. Crude oil production ta hile gauging tanks, lease	43 CFR Part rates wells the operators will which are the sequipped operators will	or has determined that the si 3160 Section 4 req at produce from the e equipped with a th	ite is ready for final puiring production Green River nree phase devices will emit
Abandonment Notices shall be file inspection.) Newfield Production Companks to be equipped with formation, which are relative separator to maximize gas a Newfield is requesting a variety of gas when the the	oany is requesting a variation of the common	ding reclamation, have been completed ance from Onshore Order at line valves. Inland oper 20 mcfpd). The majority of s. Crude oil production ta hile gauging tanks, lease	43 CFR Part rates wells the operators will which are the sequipped operators will	or has determined that the sign of the sig	ite is ready for final puiring production Green River nree phase devices will emit
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Abandonment Notices shall be file	cany is requesting a variate Enardo or equivalent vervely low gas producers (2 s separation and sales. ariance for safety reasonate hatches are open. Wild, under optimum conditions true and correct THIS SPACE In the Approval of this notice does requitable title to those rights in the sequitable title to those rights in the	ance from Onshore Order nt line valves. Inland oper 20 mcfpd). The majority of s. Crude oil production ta hile gauging tanks, lease ions. Title Regulatory Spectors of the Regulatory	43 CFR Part ates wells the operators will allist AGCEPTE AGCEPTE Utah Di	or has determined that the sign of the sig	ite is ready for final puiring production Green River nree phase devices will emit

(Instructions on reverse)

APR 0 4 2005



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

April 26, 2005

Newfield Exploration Company Attn: Laurie Deseau 1401 Seventeenth Street, Suite 1000 Denver, Colorado 80202

Re:

10th Revision of the Green River Formation PA "A"

Ashley Unit

Duchesne County, Utah

Gentlemen:

The 10th Revision of the Green River Formation Participating Area "A", Ashley Unit, UTU73520A, is hereby approved effective as of January 1, 2005, pursuant to Section 11 of the Ashley Unit Agreement, Duchesne County, Utah.

The 10th Revision of the Green River Formation Participating Area "A", results in the addition of 800.00 acres to the participating area for a total of 4,386.72 acres and is based upon the completion of the following Unit Wells, as wells capable of producing unitized substances in paying quantities.

WELL NO.	ÄPINÖ.	LOCATION	LEASE NO.
2-13	43-013-32462	NWNE, 13-9S-15E	UTU66184
6-13	43-013-32464	SENW, 13-9S-15E	UTU66184
7-13	43-013-32461	SWNE, 13-9S-15E	UTU66184
10-13	43-013-32458	NWSE, 13-9S-15E	UTU66184
11-13	43-013-32457	NESW, 13-9S-15E	UTU66184
12-13	43-013-32456	NWSW, 13-9S-15E	UTU66184
13-13	43-013-32455	SWSW, 13-9S-15E	UTU68548
13-14	43-013-32468	SWSW, 14-9S-15E	UTU68548

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APR 2 8 2005

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WELL NO.	API NO.	LOCATION	LEASE NO.
1-22	43-013-32477	NENE, 14-9S-15E	UTU68548
7-22	43-013-32487	SWNE, 22-9S-15E	UTU68548
1-23	43-013-32478	NENE, 23-9S-15E	UTU66185
3-23	43-013-32479	NENW, 23-9S-15E	UTU68548
5-23	43-013-32480	SWNW, 23-9S-15E	UTU66185
7-23	43-013-32481	SWNE, 23-9S-15E	UTU66185

Copies of the approved requests are being distributed to the appropriate Federal agencies and one copy is returned herewith. Please advise all interested parties of the approval of the 10th Revision of the Green River Formation Participating Area "A", Ashley Unit and its effective date.

Sincerely,

/s/ Robert Henricks

Robert Henricks Acting Chief, Branch of Fluid Minerals

Enclosure

bcc:

Dockets w/ext b

Division of Oil, Gas & Mining

SITLA

Ashley Unit w/enclosure

MMS - Data Management Division (Attn: James Sykes)

Field Manager - Vernal w/enclosure

Agr. Sec. Chron. Reading Chron. Central Files

UT922:TATHOMPSON:tt:4/26/05



December 2, 2005

Mr. Dan Jarvis State of Utah Division of Oil, Gas and Mining Post Office Box 145801 Salt Lake City, Utah 84114-5801

RE:

Permit Application for Water Injection Well Ashley Federal #5-23-9-15 Monument Butte Field, Ashley PA A, Lease #UTU-66185 Section 23 -Township 9S-Range 15E Duchesne County, Utah

Dear Mr. Jarvis:

Newfield Production Company herein requests approval to convert the Ashley Federal #5-23-9-15 from a producing oil well to a water injection well in the Monument Butte (Green River) Field, Ashley PA A.

I hope you find this application complete; however, if you have any questions or require additional information, please contact me at (303) 893-0102.

Sincerely,

David Gally **David Gerbig Operations Engineer**

NEWFIELD PRODUCTION COMPANY APPLICATION FOR APPROVAL OF CLASS II INJECTION WELL

ASHLEY FEDERAL #5-23-9-15

MONUMENT BUTTE FIELD (GREEN RIVER) FIELD

ASHLEY PA A

LEASE #UTU-66185

DECEMBER 2, 2005

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STATE OF UTAH DIVISION OF OIL, GAS AND MINING

OPERATOR ADDRESS

Comments:

APPLICATION FOR INJECTION WELL - UIC FORM 1

Newfield Production Company

1401 17th Street, Suite 1000 Denver, Colorado 80202

Well Name and number:	Ashley Fed	eral #5-23-	9-15					
Field or Unit name:	Monument B	lutte (Green	River), Ashley	PA A		Lease No.	UTU-6618	35
Well Location: QQ SW/NW	_ section .	23	_ township _	98	_range	15E	county	Duchesne
Is this application for expansion o	f an existing p	oroject?			Yes [X]	No []		
Will the proposed well be used for		Disposal?	Recovery?		Yes[]	No [X]		
Is this application for a new well to	be drilled?				Yes[]	No [X]		
If this application is for an existing has a casing test been performed Date of test: API number: 43-013-32480		l?			Yes[]	No [X]		
Proposed injection interval: Proposed maximum injection: Proposed injection zone contains mile of the well.			to _ _pressure _] fresh wate	5928' 1863 r within 1/3	_ _psig 2			
IMPOR			information a y this form.	s required	l by R615-	5-2 should		
List of Attachments:	Attachment	ts "A" throu	gh "H-1"	1-1				
			- 4-4-4					
I certify that this report is true and	complete to	the best of	my knowledo	ge.)	1 21	1	_
Name: David Gerbig Title Operations Engin Phone No. (303) 893-0102	eer		_Signature _ _Date	12-	28-C	1 July		-
(State use only) Application approved by Approval Date					_Title			

Ashley Federal 5-23-9-15

Spud Date: 12/08/04 Initial Production: BOPD, Put on Production: 1/25/2005 Proposed Injection MCFD. BWPD GL: 6350' KB: 6362' Wellbore Diagram FRAC JOB SURFACE CASING Frac CP2 sands as follows: CSG SIZE: 8-5/8" 1/17/05 5561*-5573* 20,943# 20/40 sand in 272 bbls Lightning 17 frac fluid. Treated @ avg press of 1795 psi w/avg rate of 24.8 BPM. ISIP 1875 psi. Calc GRADE: J-55 WEIGHT: 24# Cement Top @ 180 flush: 5559 gal. Actual flush: 5603 gal. LENGTH: 7 jts. (290.67') 1/20/05 5445`-5490` Frac LODC sands as follows: DEPTH LANDED: 300.67° KB 39,334# 20/40 sand in 374 bbls Lightning 17 HOLE SIZE:12-1/4" frac fluid. Treated @ avg press of 2150 psi w/avg rate of 24.5 BPM. ISIP 3300 psi. CEMENT DATA: 150 sxs Class "G" cmt, est 4 bbls cmt to surf. 1/21/05 5304*-5356* Frac LODC sands as follows: 95,313# 20/40 sand in 697 bbls Lightning 17 frac fluid. Treated @ avg press of 2775 psi w/avg rate of 24.5 BPM. ISIP 3350 psi. Calc flush: 5302 gal. Actual flush: 5300 gal. 1/21/05 4150'-4160' Frac GB6 sands as follows: PRODUCTION CASING 28,799# 20/40 sand in 279 bbls Lightning 17 frac fluid. Treated @ avg press of 1945 psi w/avg rate of 14.4 BPM. ISIP 2000 psi. Calc CSG SIZE: 5-1/2' GRADE: J-55 flush: 4148 gal. Actual flush: 4056 gal. WEIGHT: 15.5# LENGTH: 135 jts. (5959.62') DEPTH LANDED: 5957.62' KB HOLE SIZE: 7-7/8" CEMENT DATA: 300 sxs Prem. Lite II mixed & 400 sxs 50/50 POZ. CEMENT TOP AT: 180 **TUBING** SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5# NO. OF JOINTS: 170 jts (5545.42') TUBING ANCHOR: 5557.42' KB NO. OF JOINTS: 1 jt (32.60') SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5592.82' KB Packer @ 4115 NO. OF JOINTS: 2 jts (65.23') **4150-4160**° TOTAL STRING LENGTH: EOT @ 5659.60' w/ 12' KB = 5304-5306° PERFORATION RECORD 5318-5324 1/12/05 5561'-5573' 4 JSPF 48 holes 5331-5340 1/20/05 5483*-5490* 4 JSPF 28 holes 5347-5356 1/20/05 5445' -5452' 4 JSPF 28 holes 1/21/05 5347*-5356* 4 JSPF 36 holes 1/21/05 5331'-5340' 4 ISPF 36 holes 5318'-5324' 5445-5452' 4 JSPF 24 holes 5483-5490 1/21/05 5304*-5306* 4 JSPF 8 holes 1/21/05 4150*-4160* 4 JSPF 40 holes 5561-5573 NEWFIELD PBTD @ 5911 Ashley Federal 5-23-9-15 SHOE @: 5958 1832' FNL & 510' FWL TD@ 59701 SW/NW Section 23-T9S-R15E Duchesne Co, Utah API #43-013-32480; Lease #UTU-66185

WORK PROCEDURE FOR INJECTION CONVERSION

- 1. Rig up hot oil truck to casing. Pump water. Unseat pump. Flush rods. Trip out of hole with rods and pump.
- Trip out of hole with tubing, breaking and doping every connection. Trip in hole with packer and tubing. Rig up water truck to casing. Pump packer fluid. Set packer.
- 3. Test casing and packer.
- 4. Rig down and move out.

REQUIREMENTS FOR INJECTION OF FLUIDS INTO RESERVOIRS RULE R615-5-1

- 1. Operations to increase ultimate recovery, such as cycling of gas, the maintenance of pressure, the introduction of gas, water or other substances into a reservoir for the purpose of secondary or other enhanced recovery or for storage and the injection of water into any formation for the purpose of water disposal shall be permitted only by order of the Board after notice and hearing.
- 2. A request for agency action for authority for the injection of gas, liquified petroleum gas, air, water or any other medium into any formation for any reason, including but not necessarily limited to the establishment of or the expansion of waterflood projects, enhanced recovery projects, and pressure maintenance projects shall contain:
 - 2.1 The name and address of the operator of the project.

Newfield Production Company 1401 17th Street, Suite 1000 Denver, Colorado 80202

A plat showing the area involved and identifying all wells, including all proposed injection wells, in the project area and within one-half mile of the project area.

See Attachment A.

2.3 A full description of the particular operation for approval is requested.

Approval is requested to convert the Ashley Federal #5-23-9-15 from a producing oil well to a water injection well in Monument Butte (Green River) Field, Ashley PA A.

2.4 A description of the pools from which the identified wells are producing or have produced.

The proposed injection well will inject into the Green River Formation.

2.5 The names, description and depth of the pool or pools to be affected.

The injection zone is in the Green River Formation. For the Ashley Federal #5-23-9-15 well, the proposed injection zone is from Garden Gulch to Basal Limestone (3916' - 5928'). The confining strata directly above and below the injection zones are the Garden Gulch and Castle Peak Members of the Green River Formation, with the Garden Gulch Marker top at 3916' and the Castle Peak top at 5494'.

2.6 A copy of a log of a representative well completed in the pool.

The referenced log for the Ashley Federal #5-23-9-15 is on file with the Utah Division of Oil, Gas and Mining.

2.7 A statement as to the type of fluid to be used for injection, its source and the estimated amounts to be injected daily.

The primary type and source of fluid to be used for injection will be culinary water from the Johnson Water District supply line. The secondary type of fluid to be used for injection will be culinary water from the Johnson Water District commingled with produced water. The average estimated injection of fluids will be at a rate of 300 BPD, and the estimated maximum injection will be at a rate of 500 BPD.

2.8 A list of all operators and surface owners within one-half mile radius of the proposed project.

See Attachment B.

2.9 An affidavit certifying that said operators or owners and surface owners within a one-half mile radius have been provided a copy of the petition for injection.

See Attachment C.

2.10 Any additional information the Board may determine is necessary to adequately review the petition.

Newfield Production Company will supply any additional information requested by the Utah Division of Oil, Gas and Mining.

4.0 Establish recovery projects may be expanded and additional wells placed on injection only upon authority from the Board after notice and hearing or by administrative approval.

This proposed injection well is on a State lease (Lease #UTU-66185) in the Monument Butte (Green River) Field, Ashley PA A, and this request is for administrative approval.

REQUIREMENTS FOR CLASS II INJECTION WELLS INCLUDING WATER DISPOSAL, STORAGE AND ENHANCED RECOVERY WELLS SECTION V – RULE R615-5-2

- 1. Injection well shall be completed, equipped, operated, and maintained in a manner that will prevent pollution and damage to any USDW, or other resources and will confine injected fluids to the interval approved.
- 2. The application for an injection well shall include a properly completed Form DOGM-UIC-1 and the following:
 - 2.1 A plat showing the location of the injection well, all abandoned or active wells within a one-half mile radius of the proposed wells, and the surface owner and the operator of any lands or producing leases, respectively, within a one-half mile radius of the proposed injection well.

See Attachments A and B.

2.2 Copies of electrical or radioactive logs, including gamma ray logs, for the proposed well run prior to the installation of casing and indicating resistivity, spontaneous potential, caliper and porosity.

All logs are on file with the Utah Division of Oil, Gas and Mining.

2.3 A copy of a cement bond or comparable log run for the proposed injection well after casing was set and cemented.

A copy of the cement bond log is on file with the Utah Division of Oil, Gas and Mining.

2.4 Copies of logs already on file with the Division should be referenced, but need not be refiled.

All copies of logs are on file with the Utah Division of Oil, Gas and Mining.

2.5 A description of the casing or proposed casing program of the injection well and of the proposed method for testing the casing before use of the well.

The casing program is 8-5/8", 24#, J-55 surface casing run to 301' GL, and 5-1/2" 15.5# J-55 casing run from surface to 5958' KB. A casing integrity test will be conducted at the time of conversion. See Attachment E.

2.6 A statement as to the type of fluid to be used for injection, its source and estimated amounts to be injected daily.

The primary type and source of fluid to be used for injection will be culinary water from the Johnson Water District supply line. The secondary type of fluid to be used for injection will be culinary water from the Johnson Water District commingled with produced water. The estimated average rate of injection will be 300 BPD, and the estimated maximum rate of injection will be 500 BPD.

2.7 Standard laboratory analysis of the fluid to be injected, the fluid in the formation into which the fluid is being injected, and the compatibility of the fluids.

See Attachment F.

The proposed average and maximum injection pressures.

The proposed average injection pressure will be approximately 1100 psig and the maximum injection pressure will not exceed 1863 psig.

2.8 Evidence and data to support a finding that the proposed injection well will not initiate fractures through the overlying strata or a confining interval that could enable the injected fluid or formation fluid to enter the fresh water strata.

The minimum fracture gradient for the Ashley Federal #5-23-9-15, for existing perforations (4150' - 5573') calculates at 0.77 psig/ft. The maximum injection pressures will be limited so as not to exceed this gradient. A step rate test will be performed periodically to ensure we are below parting pressure. The proposed maximum injection pressure is 1863 psig. We may add additional perforations between 3916' and 5970'. See Attachments G and G-1.

2.9 Appropriate geological data on the injection interval and confining beds, including the geologic name, lithologic description, thickness, depth, and lateral extent.

In the Ashley Federal #5-23-9-15, the proposed injection zone (3926' - 5941') is in the Garden Gulch to Basal limestone members of the Green River Formation. The reservoir is a very fine-grained sandstone with minor imbedded shale streaks. The estimated porosity is 13%. The members are composed of porous and permeable lenticular calcareous sandstone and low porosity carbonates and calcareous shale. The porous and lenticular sandstone varies in thickness from 0-31' and is confined to the Monument Butte Field. Outside the Monument Butte Field, the sandstone is composed of tight, very fine, silty, calcareous sandstone, less than 3' thick. The stratum confining the injection zone is composed of tight, moderately calcareous, sandy lacustrine shale. All of the confining strata are impermeable, and will effectively seal off the oil, gas, and water of the injection zone from any strata directly above or below it.

2.10 A review of the mechanical condition of each well within a one-half mile radius of the proposed injection well to assure that no conduit exists that could enable fluids to migrate up or down the wellbore and enter the improper intervals.

See Attachments E through E-8.

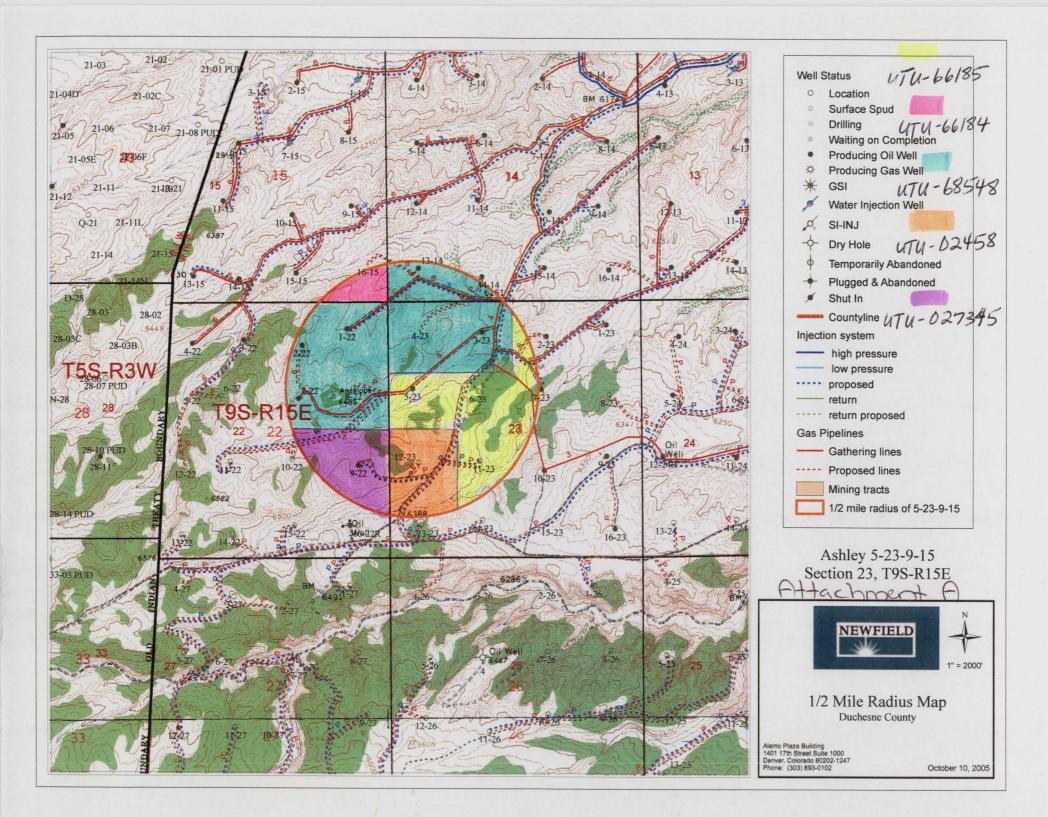
Additionally, the injection system will be equipped with high and low pressure shut down devices that will automatically shut in injection waters if a system blockage or leakage occurs. One way check valves will also ensure proper flow management. Relief valves will also be utilized for high-pressure relief.

2.11 An affidavit certifying that a copy of the application has been provided to all operators or owners, and surface owners within a one-half mile radius of the proposed injection well.

See Attachment C.

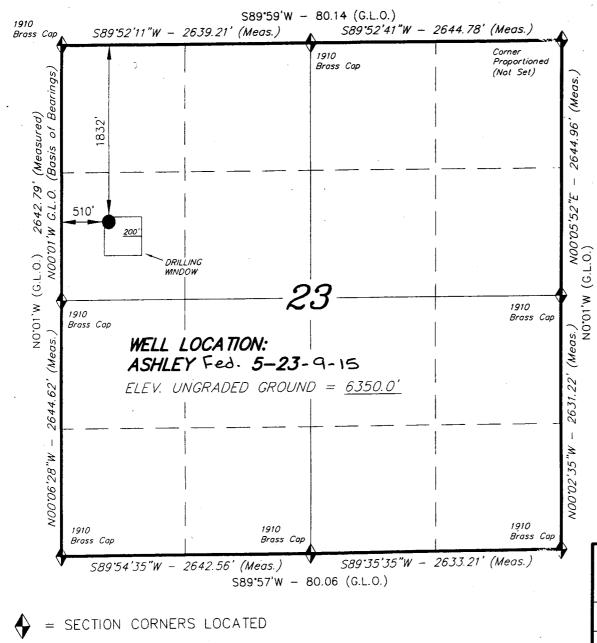
2.12 Any other information that the Board or Division may determine is necessary to adequately review the application.

Newfield Production Company will supply any requested information to the Board or Division.



T9S, R15E, S.L.B.&M.

INLAND PRODUCTION COMPANY



BASIS OF ELEV; U.S.G.S. 7 '2 min QUAD (MYTON SW)

WELL LOCATION, ASHLEY Fed. 5-23-9-15 LOCATED AS SHOWN IN THE SW 1/4 NW 1/4 OF SECTION 23, T9S, R15E, S.L.B.&M. DUCHESNE COUNTY, UTAH.

Attachment A-1

THIS IS TO CERTIFY THAT THE ABOVENEL WAS PREPARED FROM FIELD NO TEST OF ACTUAL SERVEYS MADE BY ME OR UNDER MY SUBPRISED FOR THAT THE SAME ARE TRUE AND CORRECT TO THE TEST OF MY KNOWLEDGE AND BELLEFO No.189377

REDISTERED LAND SURVEYOR REDISTRATION NO. PROJECTION STATE OF URSH 17E OF URSH 17E OF URSH

TRI STATE LAND SURVEYING & CONSULTING

38 WEST 100 NORTH - VERNAL, UTAH 84078 (435) 781-2501

SCALE: 1" = 1000'	SURVEYED BY: D.J.S.
DATE: 7-22-03	DRAWN BY: R.V.C.
NOTES:	FILE #

EXHIBIT B Page 1

#	Land Description	Minerals Ownership & Expires	Minerals Leased By	Surface Rights
1	Township 9 South Range 15 East Section 13: N/2, N/2S/2 Section 14: N/2, N/2S/2 Section 15: Lots 1-3, E/2	UTU-66184 HBP	Newfield Production Company	USA
2	Township 9 South, Range 15 East, SLM Section 13: S/2S/2 Section 14: S/2S/2 Section 15: Lot 4 Section 22: Lot 1, NE/4, E/2NW/4 Section 23: N/2NW/4	UTU-68548 HBP	Newfield Production Company	USA
3	Township 9 South, Range 15 East, SLM Section 22: Lots 2, 3, 4, E/2W/2 Section 23: NE/4NE/4, W/2E/2, S/2NW/4, E/2SW/4 Section 24: N/2N/2 Section 25: All Section 26: NE/4, NE/4NW/4, S/2NW/4, S/2 Section 27: Lots 1, 2, S/2NE/4, E/2NW/4, SE/4	UTU-66185 HBP	Newfield Production Company	USA

EXHIBIT B Page 2

#	Land Description	Minerals Ownership & Expires	Minerals Leased By	Surface Rights
4	Township 9 South Range 15 East Section 23: SE/4NE/4, W/2SW/4, NE/4SE/4 Section 24: S/2N/2, S/2	UTU-02458 HBP	Newfield Production Company	USA
5	Township 9 South Range 15 East Section 22: SE/4 Section 26: NW/4NW/4 Section 27: N/2NE/4	UTU-02458 HBP	Newfield Production Company	USA

ATTACHMENT C

CERTIFICATION FOR SURFACE OWNER NOTIFICATION

RE:	Application for Approval of Class II Injection Well Ashley Federal #5-23-9-15
	certify that a copy of the injection application has been provided to all surface owners within a mile radius of the proposed injection well.
Signed:_	Newfield Production Company David Gerbig Operations Engineer
Sworn to	o and subscribed before me this 38 day of December, 2005.
Notary F	Public in and for the State of Colorado: ** ** ** ** ** ** ** ** ** ** ** ** **

My Commission Expires

O5/05/2009

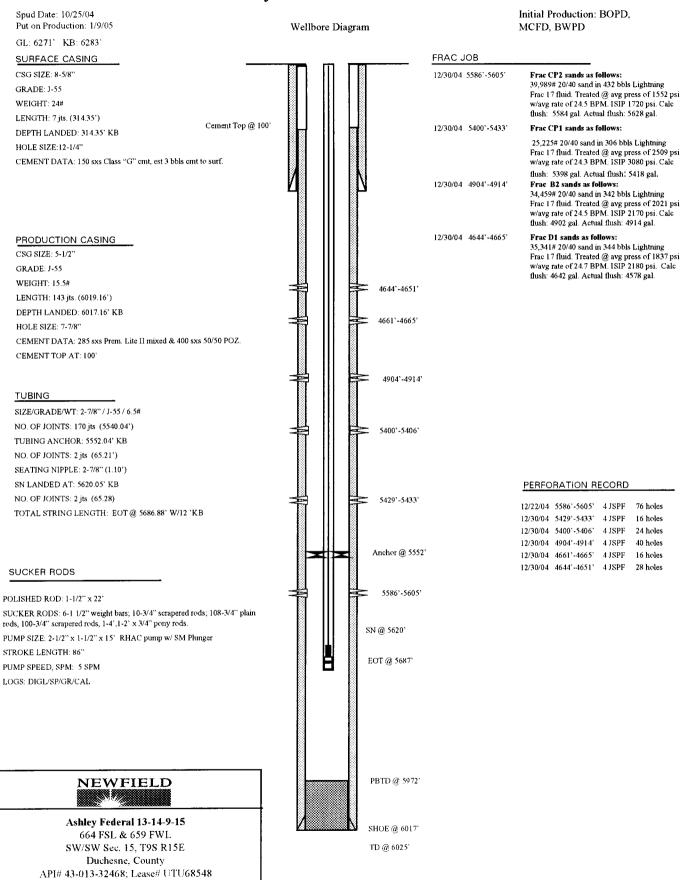
Ashley Federal 5-23-9-15

Spud Date: 12/08/04 Initial Production: BOPD. Put on Production: 1/25/2005 Wellbore Diagram MCFD, BWPD GL: 6350° KB: 6362° FRAC JOB SURFACE CASING CSG SIZE: 8-5/8° 1/17/05 5561*-5573* Frac CP2 sands as follows: 20,943# 20/40 sand in 272 bbls Lightning 17 GRADE: J-55 frac fluid. Treated @ avg press of 1795 psi w/avg rate of 24.8 BPM. ISIP 1875 psi. Calc WEIGHT: 24# Cement Top @ 180° flush: 5559 gal. Actual flush: 5603 gal. LENGTH: 7 jts. (290.67') 1/20/05 5445`-5490' Frac LODC sands as follows: DEPTH LANDED: 300.67' KB 39,334# 20/40 sand in 374 bbls Lightning 17 frac fluid. Treated @ avg press of 2150 psi HOLE SIZE:12-1/4" w/avg rate of 24.5 BPM. ISIP 3300 psi. CEMENT DATA: 150 sxs Class "G" cmt, est 4 bbls cmt to surf. Screened out. 1/21/05 5304`-5356` Frac LODC sands as follows: 95,313# 20/40 sand in 697 bbls Lightning 17 frac fluid. Treated @ avg press of 2775 psi w/avg rate of 24.5 BPM. ISIP 3350 psi. Calc flush: 5302 gal. Actual flush: 5300 gal. 1/21/05 4150'-4160' Frac GB6 sands as follows: PRODUCTION CASING 28,799# 20/40 sand in 279 bbls Lightning 17 frac fluid. Treated @ avg press of 1945 psi CSG SIZE: 5-1/23 w/avg rate of 14.4 BPM. ISIP 2000 psi. Calc GRADE: J-55 flush: 4148 gal. Actual flush: 4056 gal. WEIGHT: 15.5# LENGTH: 135 jts. (5959.62') DEPTH LANDED: 5957.62' KB 4150-4160 HOLE SIZE: 7-7/8" CEMENT DATA: 300 sxs Prem. Lite II mixed & 400 sxs 50/50 POZ. CEMENT TOP AT: 180° **TUBING** SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5# 5304-5306 NO. OF JOINTS: 170 jts (5545.42') 5318-5324 TUBING ANCHOR: 5557.42' KB - 5331-5340 NO. OF JOINTS: 1 jt (32.60') 5347-5356 SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5592.82' KB NO. OF JOINTS: 2 jts (65.23') TOTAL STRING LENGTH: EOT @ 5659.60' w/ 12' KB 5445-5452 PERFORATION RECORD SUCKER RODS 1/12/05 5561'-5573' 4 ISPF 48 holes 5483-5490 1/20/05 5483`-5490` 4 JSPF 28 holes POLISHED ROD: 1-1/2" x 22' SM 1/20/05 5445" -5452" 4 ISPF 28 holes SUCKER RODS: 6 1-1/2" weight bars; 10-3/4" scrapered rods; 107-3/4" plain 1/21/05 5347°-5356° rods; 100-3/4" scrapered rods; 1-8', 1-4' x 3/4" pony rods. 53311-53401 4 JSPF 36 holes 1/21/05 PUMP SIZE: 2-1/2" x 1-1/2" x 14' RHAC w/ SM plunger 1/21/05 53181-53241 4 JSPF 24 holes STROKE LENGTH: 86" Anchor @ 5557 1/21/05 5304"-5306" 4 JSPF 8 holes PUMP SPEED, SPM: 6 SPM 1/21/05 4150*-4160* 4 JSPF 40 holes 5561-5573 LOGS: DIGL/SP/GR/CAL SN @ 5593° EOT @ 5660° NEWFIELD PBTD @: 5911 Ashley Federal 5-23-9-15 SHOE @ 5958* 1832' FNL & 510' FWL TD@ 5970 SW/NW Section 23-T9S-R15E Duchesne Co. Utah

API#43-013-32480; Lease #UTU-66185

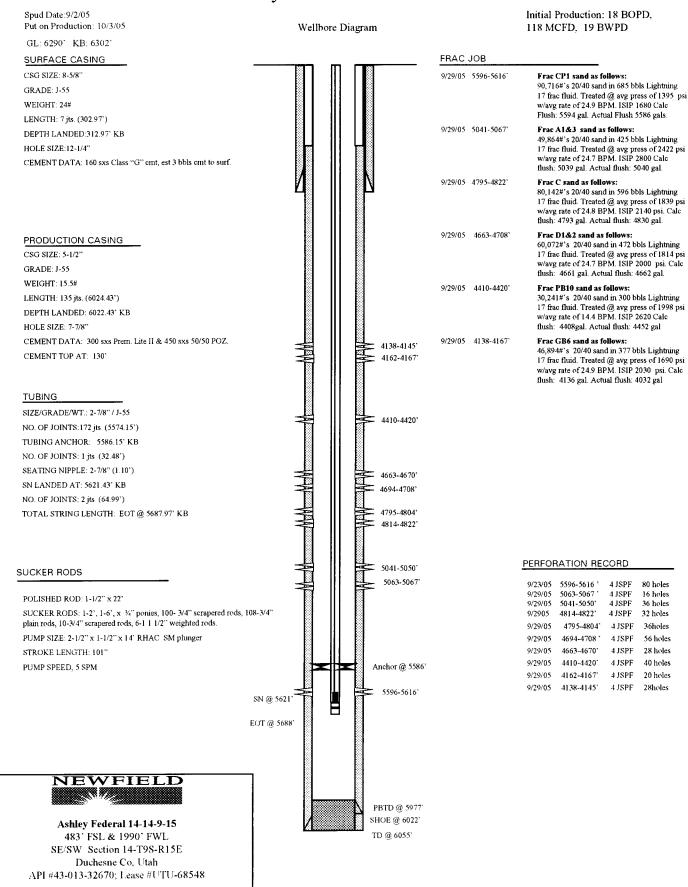
Attachment E-1

Ashley Federal 13-14-9-15



Attachment 6-2

Ashley Federal 14-14-9-15



Ashley Federal 3-23-9-15

Spud Date: 12/06/04 Initial Production: BOPD, Put on Production: 1/18/2005 Wellbore Diagram MCFD, BWPD GL: 6300' KB: 6312' FRAC JOB SURFACE CASING CSG SIZE: 8-5/8" 1/13/05 5854'-5864' Frac CP5 sands as follows: 29,391# 20/40 sand in 372 bbls Lightning 17 GRADE: J-55 frac fluid. Treated @ avg press of 2133 psi WEIGHT: 24# w/avg rate of 24.7 BPM. ISIP 2200 psi. Calc Cement Top @ 165 flush: 5852 gal. Actual flush: 5851 gal. LENGTH: 8 jts. (323.36') 1/13/05 5588*-5627* Frac CP1 sands as follows: DEPTH LANDED: 333.36° KB 79,648# 20/40 sand in 609 bbls Lightning 17 HOLE SIZE:12-1/4" frac fluid. Treated @ avg press of 1659 psi w/avg rate of 24.9 BPM. ISIP 1650 psi. Calc CEMENT DATA: 160 sxs Class "G" cmt, est 4 bbls cmt to surf. flush: 5586 gal. Actual flush: 5586 gal. 1/13/05 5201`-5211` Frac LODC sands as follows: 26,556# 20/40 sand in 289 bbls Lightning 17 frac fluid. Treated @ avg press of 2158 psi w/avg rate of 24.7 BPM. ISIP 2030 psi. Calc flush: 5199 gal. Actual flush: 5200 gal. 1/14/05 4638'-4652' Frac D1 sands as follows: PRODUCTION CASING 100,974# 20/40 sand in 704 bbls Lightning 17 frac fluid. Treated @ avg press of 1760 psi w/avg rate of 25.1 BPM, ISIP 2120 psi, Calc CSG SIZE: 5-1/2" GRADE: J-55 flush: 4636 gal. Actual flush: 4652 gal. WEIGHT: 15.5# LENGTH: 133 jts. (5977.08') DEPTH LANDED: 5975.08' KB CEMENT DATA: 285 sxs Prem. Lite II mixed & 375 sxs 50/50 POZ. 4638-4652 CEMENT TOP AT: 165 **TUBING** SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5# NO. OF JOINTS: 177 jts (5751.97') TUBING ANCHOR: 5763.97' KB NO. OF JOINTS: 1 jt (31.73') SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5798.50° KB NO. OF JOINTS: 2 jts (65.16') TOTAL STRING LENGTH: EOT @ 5865.21' w/ 12' KB 5201-5211 PERFORATION RECORD SUCKER RODS 1/06/05 5854'-5864' 4 JSPF 40 holes 5622`-5627' 4 JSPF POLISHED ROD: 1-1/2" x 22' SM 1/13/05 55881-56071 4 ISPF 76 holes 5588-5607 SUCKER RODS: 6 1-1/2" weight bars; 10-3/4" scrapered rods; 115-3/4" plain 1/13/05 5201'-5211' 4 JSPF 40 holes rods; 100-3/4" scrapered rods; 1-8', 1-6', 1-2' x ¾" pony rods. 1/13/05 4638'-4652' 4 JSPF 56 holes 5622-5627 PUMP SIZE: 2-1/2" x 1-1/2" x 14.5" RHAC w/ SM plunger STROKE LENGTH: 86° PUMP SPEED, SPM: 5 SPM Anchor @ 5764' LOGS: DIGL/SP/GR/CAL SN @ 5799° 5854-5864 EOT @ 5865 NEWFIELD PBTD @5931* Ashley Federal 3-23-9-15 SHOE @ 5975 660' FNL & 1980' FWL TD@ 5985 NE/NW Section 23-T9S-R15E Duchesne Co, Utah API #43-013-32479; Lense #UTU-68548

Ashley Federal 7-23-9-15

Spud Date:12-11-04 Initial Production: 12 BOPD, Put on Production: 2-4-05 Wellbore Diagram 102 MCFD, 2 BWPD GL: 6278' KB: 6290' FRAC JOB SURFACE CASING CSG SIZE: 8-5/8" 2-1-05 5850-5860 Frac CP5 sand as follows: 35697#'s 20/40 sand in 362 bbls Lightning GRADE: J-55 17 frac fluid. Treated @ avg press of 1976 psi w/avg rate of 24-8 BPM. ISIP 3200 Calc WEIGHT: 24# Flush: 5848 gal. Actual Flush 5880 gals. LENGTH: 7 jts. (294.31°) 2-1-05 5738-5748 Frac CP4 sand as follows: DEPTH LANDED:306.16' KB 38551#'s 20/40 sand in 389 bbls Lightning HOLE SIZE:12-1/4" 17 frac fluid. Treated @ avg press of 2040 psi w/avg rate of 24.9 BPM. ISIP 2080 Calc CEMENT DATA: 150 sxs Class "G" cmt_est 2 bbls cmt to surf flush: 5734 gal. Actual flush: 5754 gal. 2-1-05 5287-5296 Frac LODC, sand as follows: 14124#'s 20/40 sand in 225 bbls Lightning 17 frac fluid. Treated @ avg press of 3142 psi w/avg rate of 23.2 BPM. ISIP 3320 psi. Calc flush: 5285 gal. Actual flush: 5325 gal. Frac LODC sand as follows: 2-2-05 5096-5106 PRODUCTION CASING 24407#'s 20/40 sand in 283 bbls Lightning 17 frac fluid. Treated @ avg press of 2022 psi w/avg rate of ? BPM. ISIP 2240 psi. Calc CSG SIZE: 5-1/2 GRADE: J-55 flush: 5094 gal. Actual flush: 5094 gal. WEIGHT: 15.5# 2-2-05 4803-4807 Frac B1 sand as follows: LENGTH: 132 jts. (5911.70°) 15788#'s 20/40 sand in 215 bbls Lightning 17 frac fluid. Treated @ avg press of 2250 psi w/avg rate of 14.4 BPM. ISIP 2375. Calc DEPTH LANDED: 5910.95' KB flush: 4801 gal. Actual flush: 4716 gal HOLE SIZE: 7-7/8" CEMENT DATA: 300 sxs Prem. Lite II & 400 sxs 50/50 POZ. CEMENT TOP AT: 4803-4807 5096-5106 TUBING SIZE/GRADE/WT.: 2-7/8" / J-55 5287-5296 NO. OF JOINTS:174 jts (5669.79') TUBING ANCHOR: 5681.79° KB NO. OF JOINTS: 1 jts (32.60') SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5717.19' KB NO. OF JOINTS: 2 jts (64.45') TOTAL STRING LENGTH: EOT @ 5783.19' KB Anchor @ 5682 SN @ 5717 5738-5748 PERFORATION RECORD SUCKER RODS 2-1-05 5850-5860" 4 JSPF 40 holes 2-1-05 5738-5748 4 JSPF 40 holes POLISHED ROD: 1-1/2" x 22 2-1-05 5287-5296 4 ISPF 36 holes SUCKER RODS: 1-8', 1-6', 1-4' 34" ponies, 99-3/4" scrapered rods, 112-3/4" EOT @ 5783° 2-2-05 5096-5106 4 JSPF 40 holes plain rods, 10-3/4" scrapered rods, 6-1 1 1/2" weighted rods. 2-2-05 4803-4807 4 JSPF 16 holes PUMP SIZE: 2-1/2" x 1-1/2" x 15.5" RHAC plunger 5850-5860 STROKE LENGTH: 84" PUMP SPEED, 5.5 SPM NEWFIELD PBTD @ 58951 SHOE @ 5911' TD @ 5925' Ashley Federal 7-23-9-15 1849' FNL & 2072' FEL SW/NE Section 23-T9S-R15E Duchesne Co, Utah

API #43-013-32481: Lease #UTU-66185

Alternment E-5

Ashley Federal 1-22-9-15

Spud Date: 10/27/04 Initial Production: BOPD, Put on Production: 1/14/2005 MCFD. BWPD Wellbore Diagram GL: 6351' KB: 6363' FRAC JOB SURFACE CASING CSG SIZE: 8-5/8" 01/06/05 5720-5796 Frac CP5 & CP4 sands as follows: 48,058# 20/40 sand in 440 bbls Lightning 17 GRADE: J-55 frac fluid. Treated @ avg press of 2204 psi w/avg rate of 24.6 BPM. ISIP 2150 psi. Calc WEIGHT: 24# Cement Top @ 140' flush: 5718 gal. Actual flush: 5758 gal. LENGTH: 7 jts. (300.15°) 01/07/05 5362-5372 Frac LODC sands as follows: DEPTH LANDED: 310.15' KB 44,081# 20/40 sand in 423 bbls Lightning 17 HOLE SIZE:12-1/4" frac fluid. Treated @ avg press of 2261 psi w/avg rate of 24.5 BPM. ISIP 2400 psi. Calc CEMENT DATA: 150 sxs Class "G" cmt. est 7 bbls cmt to surf. flush: 5360 gal. Actual flush: 5338 gal. 01/07/05 4924-4934 Frac B2 sands as follows: 34,136# 20/40 sand in 253 bbls Lightning 17 frac fluid. Treated @ avg press of 2041 psi w/avg rate of 24.5 BPM. Screened out. Frac B.5 & C sands as follows: 01/07/05 4778-4854 74,405# 20/40 sand in 569 bbls Lightning 17 PRODUCTION CASING frac fluid. Treated @ avg press of 2542 psi w/avg rate of 24.7 BPM. ISIP 2150 psi. Calc CSG SIZE: 5-1/2' flush: 4776 gal. Actual flush: 4817 gal. GRADE: J-55 Frac D1 sands as follows: 01/07/05 4652-4658 WEIGHT: 15.5# 11,692# 20/40 sand in 249 bbls Lightning 17 frac fluid. Treated @ avg press of 2250 psi LENGTH: 142 its. (5966.69') w/avg rate of 24.5 BPM. ISIP 2000 psi. Calc DEPTH LANDED: 5964.69' KB flush: 4650 gal. Actual flush: 4691 gal. HOLE SIZE: 7-7/8" Frac CP2 sands as follows: 01/12/05 5594-5603 4531-4541 29,558# 20/40 sand in 269 bbls Lightning 17 CEMENT DATA: 285 sxs Prem. Lite II mixed & 400 sxs 50/50 POZ frac fluid. Treated @ avg press of 3200 psi CEMENT TOP AT: 140' w/avg rate of 14.1 BPM. ISIP 1900 psi. Calc flush: 1464 gal. Actual flush: 1344 gal. 4652-4658 01/12/05 4531-45413 Frac DS1 sands as follows: 34,134# 20/40 sand in 266 bbls Lightning 17 frac fluid. Treated @ avg press of 3630 psi w/avg rate of 14.1 BPM. ISIP 2900 psi. Calc SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5# flush: 1289 gal. Actual flush: 1050 gal. NO. OF JOINTS: 170 jts (5671.42') 4802-4808 TUBING ANCHOR: 5683.42' KB NO. OF JOINTS: 3 jts (100.18') 4848-4854 SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5786.40' KB NO. OF JOINTS: 2 jts (66.70') 4924-4934 EOT @ 5854.65' w/ 12' KB PERFORATION RECORD 5362-5372 SUCKER RODS 12/29/04 5788'-5796' 4 JSPF 32 holes 5746`-5752` 12/29/04 4 JSPF 24 holes POLISHED ROD: 1-1/2" x 22' SM 12/29/04 5720'-5726' 4 JSPF 24 holes SUCKER RODS: 6 1-1/2" weight bars; 10-3/4" scrapered rods; 114-3/4" plain 5594-5603 01/06/05 5594`-5603` 4 JSPF 36 holes rods; 100-3/4" scrapered rods; 1-3/4" plain rod; 1-4' x 3/4" pony rod. 01/07/05 5362'-5372' 4 JSPF 40 holes PUMP SIZE: 2-1/2" x 1-1/2" x 14" RHAC w/ SM plunger 01/07/05 4924'-4934' 4 JSPF 40 holes STROKE LENGTH: 85" Anchor @5683` 01/07/05 48481-4854 4 JSPF 24 holes PUMP SPEED, SPM: 5 SPM 01/07/05 48021-48081 24 holes 01/07/05 47781-4788 4 JSPF 40 holes LOGS: DIGL/SP/GR/CAL 01/07/05 46521-4658 4 ISPE 16 holes - 5720`-5726` 01/07/05 4531*-4541* 4 JSPF 40 holes 5746-5752 SN @5786 5788-5796 EOT @ 5855 NEWFIELD PBTD @ 5949 Ashley Federal 1-22-9-15 SHOE @ 5965 582' FNL & 847' FEL TD @5975' NE/NE Section 22-T98-R15E Duchesne Co, Utah API #43-013-32477, Lease #UTU-68548

Attachment E-6

Ashley Federal 2-22-9-15

Initial Production: BOPD, Spud Date: 7-8-05 MCFD, BWPD Put on Production: 9-29-05 Wellbore Diagram GL: 6413' KB: 6425' FRAC JOB SURFACE CASING CSG SIZE: 8-5/8" 9-22-05 5780-5889 Frac CP4 & CP5 sand as follows: 29349#'s 20/40 sand in 346 bbls Lightning GRADE: J-55 17 frac fluid. Treated @ avg press of 2000 psi w/avg rate of 29 BPM. ISIP:2100. Calc flush: WEIGHT: 24# 5779 gal Actual flush: 5838 gal. LENGTH: 7 jts. (298.67') Frac CP1 sand as follows: 9-25-05 5583-5596 DEPTH LANDED: 310.52' KB 39782#'s 20/40 sand in 391 bbls Lightning 17 frac fluid. Treated @ avg press of 1538 psi w/avg rate of 24.7BPM. ISIP 1900 Calc flush: HOLE SIZE: 12-1/4" CEMENT DATA: 160 sxs Class "G" cmt, est 4 bbls cmt to surf. 5581 gal. Actual flush: 5586 gal. Frac LODC, sand as follows: 9-22-05 5194-52023 35182#'s 20/40 sand in 349 bbls Lightning 17 frac fluid. Treated @ avg press of 2376 psi w/avg rate of 24.7 BPM. ISIP 3100 psi. Calc 4286-4296 flush: 5192 gal. Actual flush: 5250 gal. Frac A1 & A5 sand as follows: 9-22-05 5029-5106 PRODUCTION CASING 34292#'s 20/40 sand in 342 bbls Lightning 17 frac fluid. Treated @ avg press of 1950 psi w/avg rate of 24.7 BPM. ISIP 2400 psi. Calc CSG SIZE: 5-1/2* 4675-4681 GRADE: J-55 flush: 5027 gal. Actual flush:5082 gal. 4780-4790 WEIGHT: 15.5# 9-22-05 4889-4895 Frac B.5 sand as follows: 33992#'s 20/40 sand in 339 bbls Lightning LENGTH: 135jts. (6054.26') 4889-4895 17 frac fluid. Treated @ avg press of 1880 psi w/avg rate of 24.7 BPM. ISIP 2200. Calc DEPTH LANDED: 6053.51' KB flush: 4887. Actual flush: 4914 HOLE SIZE: 7-7/8" Frac D3 sand as follows: CEMENT DATA: 300 sxs Prem. Lite II & 450 sxs 50/50 POZ. 9-22-05 4780-4790 5099-5106 58767#'s 20/40 sand in 472 bbls Lightning CEMENT TOP AT: 250' 17 frac fluid. Treated @ avg press of 1965 psi w/avg rate of 24.7 BPM. ISIP 2600 psi. Calc flush: 4779 gal. Actual flush: 4830 gal. Frac D1 sand as follows: 9-23-05 4675-46813 **TUBING** 28942#'s 20/40 sand in 299 bbls Lightning 5583-5596 SIZE/GRADE/WT.: 2-7/8" / J-55 17 frac fluid. Treated @ avg press of 1790 psi w/avg rate of 24.7 BPM. ISIP 2200 psi. Calc flush: 4673 gal. Actual flush: 4662 gal. NO. OF JOINTS: 181 jts (5850.03°) TUBING ANCHOR: 5862.03' KB Frac PB7 sand as follows: 9-23-05 4286-4296 5780-5786 38655#'s 20/40 sand in 293 bbls Lightning NO. OF JOINTS: 1 its (32.50') 17 frac fluid. Treated @ avg press of 2051 psi SEATING NIPPLE: 2-7/8" (1.10') w/avg rate of 17.6 BPM, ISIP 3800 psi. Calc 5885-5889 flush: 4284 gal. Actual flush: 3108 gal. SN LANDED AT: 5897.33' KB NO. OF JOINTS: 1 jts (32.51') TOTAL STRING LENGTH: EOT @ 5931.39' KB SN @ 5897' Anchor @ 5862' PERFORATION RECORD SUCKER RODS 8-20-05 5780-5786" 8-20-05 5885-5889 4 JSPF 16 holes POLISHED ROD: 1-1/2" x 22' 8-22-05 5583-5596' 4 JSPF 52 holes SUCKER RODS: 1-8', 1-2', x 3/4" ponies, 99-3/4" scrapered rods, 120-3/4" EOT @ 5931' 4 JSPF 32 holes 8-22-05 5194-5202' plain rods, 10-3/4" scrapered rods, 6-1 1 1/2" weighted rods 8-22-05 5029-5035 24 holes PUMP SIZE: 2-1/2" x 1-1/2" x 14' RHAC 8-22-05 5099-5106 4 JSPF 28 holes 8-22-05 4889-4895 4 JSPF 24 holes STROKE LENGTH: 86" 8-22-05 4780-4790 4 JSPF 40 holes PUMP SPEED, 5 SPM 8-22-05 4675-4681 4 JSPF 24 holes 8-23-05 4286-4296 4 JSPF 40 holes PBTD @ 5984 SHOE @ 6054 Ashley Federal 2-22-9-15 TD @ 6069 914' FNL & 1784' FEL NW/NE Section 22-T9S-R15E Duchesne Co, Utah

API #43-013-32643; Lease #UTU-68548

Altechment E-7

Ashley Federal 7-22-9-15

Initial Production: 50 BOPD. Spud Date: 12/09/2004 Put on Production: 01/28/2005 Wellbore Diagram 69 MCFD, 5 BWPD GL: 6454' KB: 6466' FRAC JOB 01/24/05 5778'-5788' Frac CP4 sands as follows: SURFACE CASING 26.787# 20/40 sand in 305 bbls Lightning CSG SIZE: 8-5/8' Cement top @ 70° 17 frac fluid. Treated @ avg press. of GRADE: J-55 2127 w/ avg rate of 24.8 bpm. ISIP 2180. Calc flush: 5776 gal. Actual flush: 5783 WEIGHT: 24# LENGTH: 7 its. (290.24') DEPTH LANDED: (300.24') 01/25/05 5444*-5552* Frac CP STRAY sands as follows: 15.972# 20/40 sand in 232 bbls Lightning HOLE SIZE:12-1/4" 17 frac fluid. Treated @ avg press. of CEMENT DATA: 150 sxs Class G, 3 bbls cmt to 2285 w/ avg rate of 24.6 bpm. ISIP 2100. surface Cale flush: 5442 gal. Actual flush 5544 gal. 01/25/05 5200'-5208' Frac LODC sands as follows: 20.035# 20/40 sand in 255 bbls Lightning PRODUCTION CASING 17 frac fluid. Treated @ avg press. of 2585 w/ avg rate of 24.2 bpm.ISIP 2440. CSG SIZE: 5-1/2 Calc flush: 5198 gal. Actual flush: 5250 GRADE: J-55 gal. WEIGHT: 15.5# 01/25/05 5021'-5031' Frac A.5 sands as follows: LENGTH: 135 jts. (6023.59°) 19.716# 20/40 sand in 272 bbls lightning 17 frac fluid. Treated @ avg press. of 1960 w/ avg rate of 14.4bpm ISIP 2360. DEPTH LANDED: (6021.59) HOLE SIZE: 7-7/8" Calc flush: 5019 gal. Actual Flush: 5040 gal. CEMENT DATA: 345 sxs Premlite II & 500 sxs 50/50 POZ. 01/25/05 4680'-4690' Frac D1 sands as follows: CEMENT TOP AT: 70° 4680'-4690' 42,888# 20/40 sand in 380 bbls lightning 17 frac fluid. Treated @ avg press. of 1737 w/ avg rate of 24.7 bpm ISIP 2080 Cale flush: 4678 gal. Actual flush: 4578 **TUBING** SIZE/GRADE/WT.: 2-7/8" / J-55 / 6.5# NO. OF JOINTS: 173 jts (5750.95') TUBING ANCHOR: 5762.95 NO. OF JOINTS: 1 jt (33.38') 5021'-5031' SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5799.13' KB NO OF JOINTS: 2 its (66.77') TOTAL STRING LENGTH: EOT @ 5867.45' w/ 12' KB 5200'-5208' PERFORATION RECORD 1/19/2005 5778'-5788' 4 SPF 40 holes 1/25/2005 5444'-5552' 4 SPF 32 holes SUCKER RODS 5200'-5208' 32 holes 5444`-5552` 1/25/2005 5021"-5031" 4 SPF 40 holes POLISHED ROD: 1-1/2" x 22' SM 1/25/2005 4680'-4690' 4 SPF 40 holes SUCKER RODS: 6-1 1/2" weight bars; 10- 3/4" scrapered rods; 115-3/4" plain rods; 100-3/4" scrapered rods; 1-8,1-6,1-4'x 3/4" pony rods. PUMP SIZE: 2-1/2" x 1-1/2" x 15.5" RHAC w/ SM plunger Anchor @ 5763 STROKE LENGTH: 86" PUMP SPEED: 5.5 SPM 5778'-5788' LOGS: DIL/SP/GR/CAL/CNL/LDT/Sonic SN @ 5799 EOT @5867 NEWFIELD PBTD @5974 Ashley Federal 7-22-9-15 SHOE @ 6022 2016' FNL & 1867' FEL TD @ 6035° SW/NE Section 22-T9S-R15E

Duchesne Co, Utah API #43-013-32487; Lease #UTU-68548

Attachment E-8

Ashley Federal 9-22-9-15

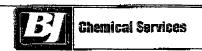
Initial Production: 14 BOPD. Spud Date: 2-23-05 Put on Production: 4-18-05 Wellbore Diagram 34 MCFD, 36 BWPD GL: 6337' KB: 6349' FRAC JOB SURFACE CASING CSG SIZE: 8-5/8° 3-29-05 5002-5022 Frac A1 sand as follows: 85420#'s 10/40 sand in 639 bbls Lightning GRADE: J-55 17 frac fluid. Treated @ avg press of 2430 psi WEIGHT: 24# w/avg rate of 24.9 BPM. ISIP 3380 psi. Calc flush: 5000 gal. Actual flush: 5040 gal. LENGTH: 7 jts. (296.65') Frac B2 sand down casing as follows: 3-29-05 4883-4895 DEPTH LANDED: 308.5' KB 21052#'s 10/40 sand in 216 bbls Lightning 17 frac fluid. Treated @ avg press of 2565 psi w/avg rate of 24.8 BPM. Screened out HOLE SIZE:12-1/4" CEMENT DATA: 160 sxs Class "G" cmt, est 3 bbls cmt to surf. 4-4-05 4883-4895 Frac B2, sand down tubing as follows: 17639#'s 10/40 sand in 270 bbls Lightning 19 frac fluid. Treated @ avg press of 5205 psi w/avg rate of 14.1 BPM. Screened out. Frac C,D1, D2 sand as follows: 4-5-05 4631-4762 44010#'s 10/40 sand in 421 bbls Lightning 19 frac fluid. Treated @ avg press of 3953 psi PRODUCTION CASING w/avg rate of 14.1BPM. ISIP 3680 psi. Calc flush: 1411 gal. Actual flush: 1092 gal. CSG SIZE: 5-1/2' Frac P2 sands as follows: GRADE: J-55 4-13-05 4149-4156 5973#'s 10/40 sand in 120 bbls Lightning WEIGHT: 15.5# 19 frac fluid. Treated @ avg press of 4245 psi w/avg rate of 12.3 BPM. Screened out. LENGTH: 132 jts. (5869.98') 4007-4013' no frac DEPTH LANDED: 5869.23' KB 4040-4045' no frac CEMENT DATA: 300 sxs Prem. Lite II & 450 sxs 50/50 POZ. CEMENT TOP AT: 110° 4149-4156 TUBING 4631-4635 SIZE/GRADE/WT.: 2-7/8" / J-55 NO. OF JOINTS: 159 jts (4962.24') 4668-4672 TUBING ANCHOR: 4974.24' KB NO. OF JOINTS: 1 jts (31.31') 4752-4762 SEATING NIPPLE: 2-7/8" (1.10') SN LANDED AT: 5008.35' KB 4883-4895 NO. OF JOINTS: 2 jts (62.82') TOTAL STRING LENGTH: EOT @ 5072' KB Anchor @ 4974' SN @ 5008 5002-5022 PERFORATION RECORD SUCKER RODS 4 JSPF 80 holes 3-17-05 5002-5022" EOT @ 5073 3-29-05 4883-4895 4 JSPF POLISHED ROD: 1-1/2" x 22" 3-29-05 4149-4156 4 ISPE 28 holes SUCKER RODS: 99- 3/4" scrapered rods, 84-3/4" plain rods, 10-3/4" scrapered 4007-4013 24 holes not frac'd 3-29-05 rods, 6-1 1 1/2" weighted rods. 4 JSPF 20 holes not frac'd 3-29-05 4040-4045 PUMP SIZE: 2-1/2" x 1-1/2" x 14' RHAC w/ SM plunger 4-1-05 4631-4635 4 JSPF 16 holes STROKE LENGTH: 86" 4668-4672 4 JSPF 16 holes 4-1-05 PUMP SPEED, 5 SPM 4-1-05 4752-4762 4 JSPF 40 holes NEWFIELD PBTD @ 5831 SHOE @ 5869 Ashley Federal 9-22-9-15 1904' FSL & 636' FEL NE/SE Section 22-T9S-R15E TD @5880" Duchesne Co. Utah

API #43-013 32427; Lease #UTU-Unknown (267)

435 722 5727







NEWFIELD PRODUCTION COMPANY

Account Representative: Arnold, Joe

Production Water Analysis

Listed below please find water analysis report from: JOHNSON WATER LINE, JOHNSON STATION #2 CHARGE PUMP

Lab Test No:

2005400163

Sample Date:

01/10/2005

Specific Gravity: 1.002

TDS: pH:

674 8.20

Cations:	mg/L	as:
Calcium	80.00	(Ca ⁺⁺)
Magnesium	56.00	(Mg ⁺⁺)
Sodium	0	(Na)
Iron	0.70	(Fe ⁺⁺)
Manganese	0.00	(Mn)
Anions:	mg/L	as:
Bicarbonate	366	(HCO ₃)
Suifate	100	(HCO ₃) (SO ₄)
Chloride	71	(CI)
Gases:	·	
Carbon Dioxide		(CO ₂)
Hydrogen Sulfide	. 0	(H ₂ S)

T-146 P.003/003 F-861

NEWFIELD PRODUCTION

Lab Test No: 2005400163

COMPANY

DownHole SAT[™] Scale Prediction @ 50 deg. F



Mineral Scale	Saturation Index	Momentary Excess (lbs/1000 bbls)
Calcite (CaCO3)	5.02	1.13
Aragonite (CaCO3)	4.41	1.09
Witherite (BaCO3)	0	-4.08
Strontianite (SrCO3)	0	99
Magnesite (MgCO3)	2.13	.628
Anhydrite (CaSO4)	.0183	-369.47
Gypsum (CaSO4*2H2O)	.0429	-249.59
Barite (BaSO4)	0	024
Celestite (SrSO4)	i o	-49.8
Silica (SiO2)	0	-28.21
Brucite (Mg(OH)2)	< 0.001	737
Magnesium silicate	l o	-60.59
Siderite (FeCO3)	11.14	.0732
Halite (NaCl)	< 0.001	-136816
Thenardite (Na2SO4)	< 0.001	-35132
Iron sulfide (FeS)	0	0163

Interpretation of DHSat Results:

The Saturation Index is calculated for each mineral species independently and is a measure of the degree of supersaturation (driving force for precipitation) under the conditions modeled. This value ranges from 0 to infinity with 1.0 representing a condition of equilibrium where scale will neither dissolve nor precipitate. Values less than 1.0 are undersaturated and values greater than 1.0 are supersaturated. The scale is logarithmic, i.e. a Saturation Index of 3 is 10 times more saturated than a value of 2.

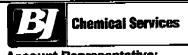
The Momentary excess is a measure of how much scale would have to precipitate to bring the system back to a non-scaling condition. This value ranges from negative (dissolving) infinity to positive (precipitating) infinity. The Momentary Excess represents the amount of scale possible while the Saturation Level represents the probability that scale will form.



346

T-435 P.015/026 F-694

Analytical Laboratory Report for:



NEWFIELD PRODUCTION COMPANY

Account Representative: Amold, Joe

Production Water Analysis

Listed below please find water analysis report from: Run A, ASHLEY 5-23-9-15 TREATER

Lab Test No:

2005403321

Sample Date:

09/30/2005

Specific Gravity: 1.013

TDS: pH:

18932 8.80

Cations:	mg/L	as:	_
Calcium	20.00	(Ca [↔])	
Magnesium	12.00	(Mg ^{tt)}	
Sodium	7245	(Na)	
Iron	1.40	(Fe)	
Manganese	0.00	(Mn ⁺⁺)	
Anions:	mg/L	às:	
Bicarbonate	854	(HCO,)	
Sulfate	200	(SO ₄ ")	
Chloride	10600	(CI)	
Gases:			
Carbon Dioxide		(CO _z)	
Hydrogen Sulfide	0	(H ₂ \$)	

T-435 P.016/026 F-694

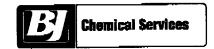
NEWFIELD PRODUCTION

From-BJ UNICHEM RSVLT UT

Lab Test No: 2005403321

COMPANY

DownHole SAT[™] Scale Prediction @ 130 deg. F



Mineral Scale	Saturation Index	Momentary Excess (lbs/1000 bbls)
Calcite (CaCO3)	7.89	11.07
Aragonite (CaCO3)	6.56	10.57
Witherite (BaCO3)	0	-3.46
Strontianite (SrCO3)	0	879
Magnesite (MgCO3)	6.05	8.42
Anhydrite (CaSO4)	.0033	-644.82
Gypsum (CaSO4*2H2O)	.00286	<i>-</i> 788.46
Barite (BaSO4)	i o	368
Celestite (SrSO4)	l 0	-123.4
Silica (SiO2)	l. o	-79.93
Brucite (Mg(OH)2)	.0362	-2.6
Magnesium silicate	1 0	-128.25
Siderite (FeCO3)	21.28	.0127
Haiite (NaCl)	< 0.001	-190328
Thenardite (Na2SO4)	< 0.001	-56653
Iron sulfide (FeS)	0	0305

Interpretation of DHSat Results:

The Saturation Index is calculated for each mineral species independently and is a measure of the degree of supersaturation (driving force for precipitation) under the conditions modeled. This value ranges from 0 to infinity with 1.0 representing a condition of equilibrium where scale will neither dissolve nor precipitate. Values less than 1.0 are undersaturated and values greater than 1.0 are supersaturated. The scale is logarithmic, i.e. a Saturation Index of 3 is 10 times more saturated than a value of 2.

The Momentary excess is a measure of how much scale would have to precipitate to bring the system back to a non-scaling condition. This value ranges from negative (dissolving) infinity to positive (precipitating) infinity. The Momentary Excess represents the amount of scale possible while the Saturation Level represents the probability that scale will form.

DownHole SAT(tm) MIXED WATER CHEMISTRY

page 5 & 6

1) Johnson Water

2) Ash 5-23-9-15

Report Date: 10-03-2005

Strontium (as Sr) 0.00 Bicarbonate (as HCO3) 460.4	Sodium (as Nā)	3623 0.900		5550 150.00 6.73 460.46 226.03 0.00
----------------------------------------------------	----------------	---------------	--	----------------------------------------------------

PARAMETERS

Н	8.74
Temperature (°F)	130.00
Density(g/mL)	1.00
Pressure (atm)	1.00
Calculated T.D.S.	10226
Molar Conductivity	14346

BJ Chemical Services Roosevelt, Utah

DownHole SAT(tm) MIXED WATER DEPOSITION POTENTIAL INDICATORS

Page 686

1) Johnson Water

2) Ash 5-23-9-15

Report Date: 10-03-2005

SATURATION LEVEL Calcite (CaCO3) Aragonite (CaCO3) Witherite (BaCO3) Strontianite (SrCO3) Magnesite (MgCO3) Anhydrite (CaSO4) Gypsum (CaSO4*2H2O) Barite (BaSO4) Magnesium silicate Iron hydroxide (Fe(OH)3) Iron sulfide (FeS)	59.58 49.53 0.00 0.00 48.07 0.0213 0.0186 0.00 0.00 6846 0.00	FREE ION MOMENTARY EXCESS Calcite (CaCO3) Aragonite (CaCO3) Witherite (BaCO3) Strontianite (SrCO3) Magnesite (MgCO3) Anhydrite (CaSO4) Gypsum (CaSO4*2H2O) Barite (BaSO4) Magnesium silicate Iron hydroxide (Fe(OH)3) Iron sulfide (FeS)	65.01 64.70 -7.55 -1.92 54.49 -1368 -1667 -0.924 -341.39 < 0.001 -0.0670
SIMPLE INDICES Langelier Stiff Davis Index	2.18 2.30	Carbonate 226.	00 96.56 00 0.00 03 39.89 00 0.00

OPERATING CONDITIONS

Temperature (°F)
Time(mins)

130.00

3.00

BJ Chemical Services Roosevelt, Utah

Attachment "G"

Ashley Federal #5-23-9-15 Proposed Maximum Injection Pressure

	nterval eet)	Avg. Depth	ISIP	Calculated Frac Gradient		
Top	Bottom	(feet)	(psi)	(psi/ft)	Pmax	
5561	5573	5567	1875	0.77	1863	
5445	5490	5468	2150	0.83	2138	
5304	5356	5330	3350	1.06	3339	
4150	4160	4155	2000	0.91	1991	
				Minimum	1863	_

Calculation of Maximum Surface Injection Pressure

Pmax = (Frac Grad -(0.433*1.005)) x Depth of Top Perf where pressure gradient for the fresh water is .433 psi/ft and specific gravity of the injected water is 1.005.

Frac Gradient = (ISIP +(0.433*Top Perf.))/Top Perf.

Please note: These are existing perforations; additional perforations may be added during the actual conversion procedure.



DAILY COMPLETION REPORT

Attachment 6-1 Page 1 of 4

WELL N	IAME:		Ashley Fede	ral 5-23-9-15	Re	eport Date:	1-	18-05			Day:	02
Ope	ration:		Co	mpletion				Rig:	Rigl	ess		
, ,					WELL S	TATUS						
Surf Csg:	8-5/8	@	301'	Pı	rod Csg:	5-1/2"	@ _	5958'	Csg P	-		
Tbg:	Size: _		Wt:	Gro	d:	Pkr/EC	OT @: _		BP/Sand P	BTD:	55	20'
				PER	FORATIO	ON RECORE	2					
<u>Zone</u>			<u>Perfs</u>	SPF/#sho	<u>ots</u>	<u>Zor</u>	<u>1e</u>		<u>Perfs</u>		SPF/#	shots
				<u></u>		CP-2		5561	- 5573'		4/48	
				Management (1)		***************************************						
						4						
				CHRON	OLOGIC <i>A</i>	AL OPERAT	IONS					
Date Worl	k Perfo	rme	: : : : : : : : : : : : : : : : : : :	1-17-05		•		SITP:		SICP:		<u> </u>
Starting flu	uid load	to be	e recovered: day:	412 50	ID RECO Startin Oil los	VERY (BBLS g oil rec to d t/recovered t	S) ate: oday:					
Ending flu	id to be	reco	***************************************	365 FTP:	Cum o Choke:	il recovered:	_	Fluid Rate:		Final o	oil cut	:
				ION DETAIL					COSTS			
Base Fluid	l used:	Lie	ghtning 17	Job Type:	Sand	frac		Weath	erford BOP	2		\$130
Company:			ervices				-		rd Services		\$	2,870
Procedure	or Equi	pme	nt detail:	- CP2 sds down	casing			Betts	s frac water			\$260
	•	•			•		•	N	PC fuel gas			\$70
159	6 gasl o	f pac	d				•		es CP2 sds		\$1	4,400
***************************************			ppg of 20/4	0 sand			•		Supervisor			\$300
			3 ppg of 20/4					· · · · · · · · · · · · · · · · · · ·	on CP2 sds	•	9	2,560
<u> </u>			als of slick w				· •	_		•		· ·
										•		
								· · · · · · · · · · · · · · · · · · ·			***************************************	
***************************************				clude 2 bbls pu		······································				•	***************************************	
): <u>2130</u>): 1795				id pmpd: _ on nmnd: _	272 bbls 20,943#'s						
_	2: 1875	~^6	5 min:	10 min:	sh hiiiha."	FG: .77		DAILY C	OST:	•	\$2	20,590
	letion S	upe	***************************************	Ron Shuck			•		ELL COST:			6,991



Page 2 of 4

DAILY COMPLETION REPORT

WELLN	AME:	ASNI	ey rede	rai 5-23-9	-10	Kebo	n Date:	Jan. 4	11, 2005	•		Day: <u>04</u>
Ope	ration:		Cor	mpletion					Rig:	NC #	2	
					W	ELL STAT	<u>rus</u>					·
Surf Csg:	8-5/8	@	301'					@ _	5958'	Csg PB	TD:	5872' WL
Tbg:	Size:	2 7/8	Wt:	6.5#	Grd: _	J-55	Pkr <u>/EOT</u>	[@:_	2540'	BP/Sand PB	TD:	5520'
					PERFO	RATION	RECORD					
Zone		Per	fs	SPF	/#shots	<u>iotiioit</u>	Zone	<u> </u>		Perfs		SPF/#shots
							LODC s			-5490'		4/28
	_						CP2 sd	<u>s</u>	5561	-5573'		4/48
	 .		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***************************************								
			····	**************************************				***************************************	wist-nirlesserierune ri			
LODC sds	<u> </u>	5445-545	2'	4/28	3							
				CH	RONOL	OGICAL (OPERATIO	ONS			,	
Date Worl	k Perfo	rmed:	<u>Jan</u>	. 20, 2005					SITP:	SI	CP:	0
Open wit	h 0 psi	on casing	g. RU W	LT. RIH	w/ 7' & 7	7' perf gur	ns. Perfora	ate LC	DC sds @) 5483-5490',	544	5-5452' w/ 4
•						_			-	down casing	,	•
										si. Treated @		
			•							frac w/ 2814#		
										nmediate flow		
3200 psi.	Well fl	owed for	1 hour 8	died w/ s	50 bbls ı	rec'd (13%	6 of frac).	TIH v	v/ NC & 7	7 jts tbg. Circ	culat	e well clean
689 bbls E	WTR.											
		······································			FLUID I	RECOVER	RY (BBLS)					
Starting flu	ıid load	to be rec	overed:	739			il rec to da	_				
Fluid lost/			_	50	********		covered to	day: _				
Ending flu			d:	689 FTP:		Cum oil re hoke:		Einal I	luid Rate:		inal	oil cut:
						noke.		ı ıııaı ı	iulu ivate.			on cut.
				ION DETA		0 6				COSTS		# 0.400
Base Fluid Company:		Ligntn BJ Servic		Job Typ	e:	Sand fra	ac	_	\//eath	NC #2 rig		\$2,460 \$130
Procedure				LODC sd	s down i	raeina				Supervisor		\$300
1100000010	or Equ	ipinoni de		200000	o domin	odomig	**			s frac water		\$530
319	2 gals o	of pad					***************************************		·····	IPC fuel gas		\$140
***************************************		v/ 1-5 ppg	of 20/40) sand				••••		n LODC sds		\$2,550
		v/ 5-8 ppg						_		s LODC sds		\$10,690
7		81 gals o								biate Hot Oil		\$560
1 100	11 VV/ -TC	or gais c	1 Shok W	<u> </u>	***************************************			*****	······	water truck		\$200
Scr	ened	out w/ 28	1 <i>4</i> #'s in	casing 3	6 604#'s	s in perfs			NDO	Water track		Ψ200
	· ·					/line volun		-				
		Max Rat			al fluid p		74 bbls					
		Avg Rat			al Prop p		,334#'s			***************************************		-
_	3300	-		10 mi		***************************************	G: NA		DAILY (COST:		\$17,560
Compl	etion S	- Supervisc	or:	Ron Shu	ck				TOTAL W	ELL COST:		\$473,116



Sage 3 of 4

DAILY COMPLETION REPORT

WELL NAME:	Ashley Fe	deral 5-23-9-15	Re	port Date:	Jan.	22, 2005	×	Day: _05	5a_
Operation:		Completion				Rig:	NC #2	 	
			WELL ST	<u> </u>					
Surf Csg: <u>8-5/8</u>	@301'_		Prod Csg:	5-1/2"	@ _	5958'	_	: <u>5872' W</u>	-
Tbg: Size:	2 7/8 V	Vt: <u>6.5#</u> G	rd: <u>J-5</u>	5 Pkr <u>/E</u> 0	<u> </u>		BP/Sand PBT		
		DE.	REORATIO	N RECOR	n		Plugs 552	u.	
Zone	<u>Perfs</u>	SPF/#sh		Zo			Perfs	SPF/#she	ots
				LODO	_	5483-		4/28	
LODC sds	5304-5306'	4/8		CP2 s	ds	5561-	5573'	4/48	
LODC sds	5318-5324'	4/24				***************************************	-		
LODC sds	5331-5340' 5347-5356'	4/36 4/36		***************************************	***************	•	***************************************		
LODC sds	5445-5452'	4/28							
			MOLOGICA	L OPERAT	IONS				_
Date Work Perfo	ırmed: l	an. 21, 2005	OLOGICA	L OF LIVA	10113	SITP:	SICE): 0	
Day5a.	illieu. <u>J</u>	AII. 21, 2000				Jiii .			
frac plug & 9' pe 5331-5340', 5318 frac stage #3 dov to 2521 psi. Trea for next stage. IS	rf guns (had to 3-5324', 5304-5 vn casing w/ 95 ated @ ave pre	3306' w/ 4 spf for 5,313#'s of sand ssure of 2775 w/ 1386 bbls EWTR	kinked line total 104 : in 697 bbls ave rate o Leave pr). Set plug shots. RU Lightning 1 f 24.5 bpm	@ 540 BJ Ser 7 frac t w/ 8 pp /ell. Se	00'. Perfora vices "Ram fluid. Perfs g of sand.	ate LODC sds (Head" frac flar broke down @	② 5347-53 ige. RU B 3391 psi b	356', 3J & ack
Starting fluid load				g oil rec to c	•				
Fluid <u>lost</u> /recover		697		t/recovered					
Ending fluid to be IFL:	recoverea:	1386 FTP:	Cum o	il recovered	-	Fluid Rate:	Fina	l oil cut:	
					-				
		ATION DETAIL	0	£			COSTS	04 =	700
Base Fluid used:	Lightning 1	7 Job Type: _	Sand	Trac		\\/leath	NC #2 rig erford BOP	\$1,7	700 \$70
					-				
Procedure or Equ	ipment detail:	LODC sds do	wn casing		-		Supervisor		150
							s frac water	\$1,2	
7182 gals o	of pad					N-	PC fuel gas	\$3	330
4944 gals \	w/ 1-5 ppg of 20	0/40 sand				Pattersor	LODC sds	\$4,2	200
9872 gals ∖	w/ 5-8 ppg of 20	0/40 sand				BJ Service	LODC sds	\$19 ,3	370
1976 gals v	w/ 8 ppg of 20/4	10 sand				Zubiate H	ot Oil(thaw)	\$2	275
Flush w/ 53	300 gals of slick	water					··········	***************************************	

Flush call	ed @ blender to	include 2 bbls p	ump/line vo	lume					
Max TP: 3005	Max Rate:		uid pmpd: _	697 bbls					
Avg TP: 2775			rop pmpd: _	95,313#'s				***************************************	
ISIP: <u>3350</u>		10 min: Ron Shuck		FG: <u>1.06</u>		DAILY C	OST:	\$27,3	315
Completion 9							ELL COST:	\$500,4	



Page 4 of 4

Day: 05b

DAILY COMPLETION REPORT

Report Date: Jan. 22, 2005

Ashley Federal 5-23-9-15

WELL NAME:

Operation: Co	mpletion	_	•	Rig: _	NC #2	
	<u>j</u>	WELL STAT	rus_			
Surf Csg: 8-5/8 @ 301'	***		<u>-1/2"</u> @ _	5958'	Csg PBTD:	
Tbg: Size: 2 7/8 Wt:	6.5# Grd:	J-55	Pkr <u>/EOT</u> @: _		BP/Sand PBTD:	4250'
	PERF	ORATION	RECORD		Plugs 5520 '	5400'
Zone Perfs	SPF/#shots		Zone	F	<u>'erfs</u>	SPF/#shots
GB6 sds 4150-4160'	4/40	-	LODC sds	5483- 5		4/28
LODC sds 5304-5306'	4/8		CP2 sds	5561-5	573'	4/48
LODC sds 5318-5324'	4/24					*************************************
LODC sds 5331-5340'	<u>4/36</u> 	*****				
LODC sds 5347-5356' LODC sds 5445-5452'	4/28					
		- I OGICAL (PERATIONS		·	
Date Work Performed: Jan	n. 21, 2005	LOGIOAL	DI LIVATIONS	SITP:	SICP:	2400
Day5b.				O1111.	J. J	
shot. RU BJ & frac stage #4 dowr 3766 psi back to 2250 psi. BJ shu 1945 w/ ave rate of 14.4 bpm w/ immediate flow back on well @ 1 frac's done today). SIFN.	ut down, pumped / up to 8 ppg of 850 psi w/ 12/64	acid in frac sand. ISIP choke. We	water. Broke d was 2000. 16 ell flowed for 4	own 3 hours 660 bbls EW	. Treated @ ave /TR. RD BJ & '	e pressure of WLT. Begin
		RECOVER				
Starting fluid load to be recovered:		_	I rec to date:			
Fluid lost/ <u>recovered</u> today: Ending fluid to be recovered:	240 1420	Cum oil re	covered today: _			
IFL: FFL:		Choke:	-	Fluid Rate:	Final	oil cut:
STIMULA	TION DETAIL				COSTS	
Base Fluid used: Lightning 17	Job Type:	Sand fra	ıc		NC #2 rig	\$1,700
Company: BJ Services	_		***	Weathe	rford BOP	\$70
Procedure or Equipment detail:	GB6 sds down o	casing	. -	NPC (Supervisor	\$150
				Betts	frac water	\$780
2394 gals of pad				NP	C fuel gas	\$100
1875 gals w/ 1-5 ppg of 20/4	l0 sand			Patterso	n GB6 sds	\$3,130
3383 gals w/ 5-8 ppg of 20/4	l0 sand			BJ Servic	s GB6 sds	\$8,700
Flush w/ 4056 gals of slick w	vater			Betts wat	er transfer	\$400
			***************************************	Flow	back hand	\$120
					·	
	4.4 Total fluid		<u>'9 bbls</u>			
<u> </u>	4.4 Total Prop		,799#'s	MAIL 1.		A
ISIP: 2000 5 min:	10 min:	F	G: <u>.92</u>	DAILY CO		\$15,150
Completion Supervisor:	Ron Shuck			TOTAL WE	LL COST:	\$515,581

ATTACHMENT H

WORK PROCEDURE FOR PLUGGING AND ABANDONMENT

1.		Set CIBP @ 4055'.
2.	Plug #1	Set 100' plug on top of CIBP using 12 sx Class G cement.
3.	Plug #2	Set 200' plug from 2000'-2200' with 25 sx Class "G" cement.
4.	Plug #3	Pump 41 sx Class G cement down 5-1/2" casing to 351'.

The approximate cost to plug and abandon this well is \$33,025.

Attachment 14-1

Ashley Federal 5-23-9-15

Spud Date: 12/08/04 Initial Production: BOPD, Put on Production: 1/25/2005 Proposed P & A MCFD, BWPD GL: 6350° KB: 6362° Wellbore Diagram SURFACE CASING CSG SIZE: 8-5/8" GRADE: J-55 WEIGHT: 24# Cement Top @ 180' LENGTH: 7 jts. (290.67') Pump 41 sx Class G Cement down 5-1/2" casing to 351" DEPTH LANDED: 300.67' KB HOLE SIZE:12-1/4" CEMENT DATA: 150 sxs Class "G" cmt, est 4 bbls cmt to surf. Casing Shoe @ 301' PRODUCTION CASING CSG SIZE: 5-1/2" GRADE: J-55 WEIGHT: 15.5# LENGTH: 135 jts. (5959.62') DEPTH LANDED: 5957.62' KB HOLE SIZE: 7-7/8" CEMENT DATA: 300 sxs Prem. Lite II mixed & 400 sxs 50/50 POZ. CEMENT TOP AT: 180° 200' Balanced Plug (25 sx) Class G Cement over water zone 2000' - 2200' 100' (12 sx) Class G Cement plug on top of CIBP CIBP @ 4055 **4150-4160**° **5304-5306**° PERFORATION RECORD - 5318-5324 1/12/05 5561°-5573° 4 JSPF 48 holes 5331-5340 1/20/05 5483`-5490` 4 JSPF 28 holes 5347-5356 1/20/05 5445° -5452° 4 JSPF 28 holes 1/21/05 5347'-5356' 4 JSPF 1/21/05 5331*-5340* 4 ISPF 36 holes 5445-5452 1/21/05 5318*-5324* 4 JSPF 24 holes 5483-5490 1/21/05 5304°-5306° 4 JSPF 8 holes 1/21/05 4150°-4160° 4 JSPF 40 holes 5561-55731 NEWFIELD PBTD @ 5911 Ashley Federal 5-23-9-15 SHOE @ 5958" 1832' FNL & 510' FWL TD@ 5970* SW/NW Section 23-T9S-R15E Duchesne Co, Utah

API #43-013-32480; Lease #UTU-66185

FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires January 31,2004

I	BUREAU OF LAND MANAC	EMENT		5. Lease Serial No	0.
SUNDRY	NOTICES AND REPOR	TS ON WELLS		UTU66185	
Do not use ti	his form for proposals to d ell. Use Form 3160-3 (APC	irill or to re-enter an		6. If Indian, Allott	tee or Tribe Name.
abandoned W	eli. Use Form 3 160-3 (APL) for such proposals	•	_	
SUBMIT IN TI	RIPLICATE - Other Instr	uctions on reverse si	le	7 If Unit or CA/A	greement. Name and/or No.
				ASHLEY PA A	Sie man, rame and or riv.
1. Type of Well				ASHLETPAA	
Oil Well Gas Well	Other			8. Well Name and	No.
2. Name of Operator				ASHLEY FEDE	ERAL 5-23-9-15
Newfield Production Company				9. API Well No.	
3a. Address Route 3 Box 3630		3b. Phone No. (include are	code)	4301332480 .	
Myton, UT 84052	7 D 1/ G D	435.646.3721	<u></u>	 Field and Pool Monument Butte 	l, or Exploratory Area
4. Location of Well (Footage, Sec 1832 FNL 510 FWL	., 1., R., M., or survey Description)		11. County or Pari	···
	er.			:	isii, State
SW/NW Section 23 T9S R1	DE			Duchesne,UT	
12 CHECK	APPROPRIATE BOX(ES) TO INIDICATE NA	TURE OF NO	TICE, OR OT	HER DATA
	THI ROTTON DOME			71102, 31(31	
TYPE OF SUBMISSION		TYPI	E OF ACTION		
-	Acidize	Deepen	Production	(Start/Resume)	☐ Water Shut-Off
X Notice of Intent	Alter Casing	Fracture Treat	Reclamati	on	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplet	e	Other
	Change Plans	Plug & Abandon	Temporari	ly Abandon	
Final Abandonment Notice	X Convert to Injector	Plug Back	Water Dis	oosal	
Abandonment Notices shall be filed inspection.)	n results in a multiple completion or reconly after all requirements, including research	eclamation, have been complete	d, and the operator l	as determined that th	ne site is ready for final
I hereby certify that the foregoing is	true and correct	Title	· <u></u>		
Name (Printed/Typed) David Gerbig		Operations Engin	eer		
Signature Signature	<u> </u>	Date Date	-		
Land 1	No. 116	12-	28-0	5	
	MINE COACE FOR	R FEDERAL OR ST	ATEMPERA	LISE	
	A filo Stace PO	A PEDERAL OR SI	ALE OFFICI	. UJE	
				Б.	
Approved by		Title		Date	e
Conditions of approval, if any, are attach certify that the applicant holds legal or en					
which would entitle the applicant to cond	•	Office			
Title 18 U.S.C. Section 1001 and Title 4 States any false, fictitious and fraudulent	· · · · · · · · · · · · · · · · · · ·		villfully to make to a	ny department or age	ency of the United

AIDAVIT OF PUBLICATION

County of Duchesne, STATE OF UTAH

Publisher

Subscribed and sworn to before me this

day of tebruary 2006

Notary Public



NOTICE OF AGENCY ACTION CAUSE NO. UIC 328

BEFORE THE DIVISION OF OIL, GAS AND MINING, DEPARTMENT OF NATURAL RESOURCES, STATE OF UTAH

IN THE MATTER OF THE APPLICATION OF Newfield Production Company FOR ADMINISTRA-TIVE APPROVAL OF THE Ashley Federal 7-2-9-15, Ashley Federal 13-15-9-15, Ashley Federal 15-15-9-15, Ashley Federal 1-22-9-15, Ashley Federal 3-22-9-15, Ashley Federal 7-22-9-15, Ashley Federal 9-22-9-15, Ashley Federal 3-23-9-15, Ashley Federal 5-23-9-15, Ashley Federal 7-23-9-15, Ashley Federal 9-23-9-15 WELLs LO-CATED IN SECTION 2,15,22 and 23, TOWN-SHIP 9 SOUTH, RANGE 15 EAST, Duchesne COUNTY, UTAH, AS A CLASS II INJECTION mentioned administrative procedure rule. Protestants and/or interveners should be prepared to demonstrate at the hearing how this matter affects their interests. Dated this 1st day of

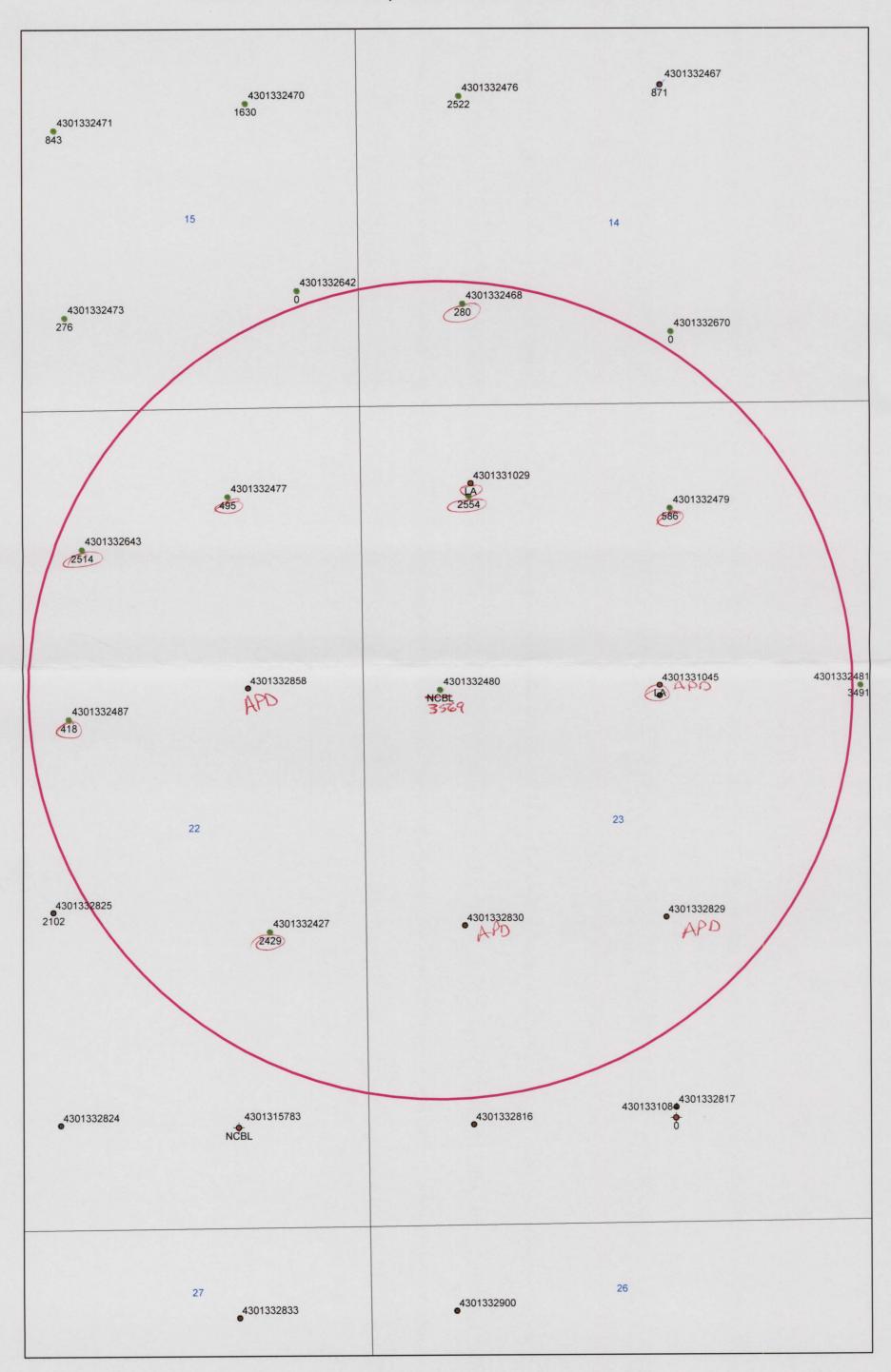
GAS & MINING
Gil Hunt
Associate Director
February 1st, 2006
Published in the Uintah
Basin Standard February 7,
2006.

February, 2006. STATE OF UTAH DIVISION OF OIL,

to keep go -19V ni ne Marilyn, work in the ".910m Jan plans to re teadline r I" ,biss 4 asw I onv Sunoa not os sidisso geat profes əqq ui anc ant studer theasociati willniss thi nougnon

onuces Let

UIC-328.2; AF 5-23-9-15



DIVISION OF OIL, GAS AND MINING UNDERGROUND INJECTION CONTROL PROGRAM PERMIT STATEMENT OF BASIS

d Production Company	Well:	Ashley Federal 5-23-9-15
<u> </u>	API: _	43-013-32480

Ownership Issues: The proposed well is located on BLM land. The well is located in the Ashley Unit. Lands in the one-half mile radius of the well are administered by the BLM. The Federal Government is the mineral owner within the area of review. Newfield and other various individuals hold the leases in the unit. Newfield has provided a list of all surface, mineral and lease holders in the half-mile radius. Newfield is the operator of the Ashley Unit. Newfield has submitted an affidavit stating that all owners and interest owners have been notified of their intent.

Well Integrity: The proposed well has surface casing set at 291 feet and has a cement top at the surface. A 5 ½ inch production casing is set at 5,970 feet. A cement bond log demonstrates adequate bond in this well up to 3,569 feet. A 2 7/8 inch tubing with a packer will be set at 4,115 feet. Higher perforations will be opened at a later date. A mechanical integrity test will be run on the well prior to injection. There are 7 producing wells in the area of review. All of the wells have evidence of adequate casing and cement. No corrective action will be required.

Ground Water Protection: According to Technical Publication No. 92 the base of moderately saline water is at a depth of approximately 2,300 feet. Injection shall be limited to the interval between 3,916 feet and 5,928 feet in the Green River Formation. Information submitted by Inland indicates that the fracture gradient for the 5-23-9-15 well is .77 psi/ft. which was the lowest reported fracture gradient for the injection zone. The resulting minimum fracture pressure for the proposed injection interval is 1,863 psig. The requested maximum pressure is 1,863 psig. The anticipated average injection pressure is 1100 psig. Injection at this pressure should not initiate any new fractures or propagate existing fractures in the adjacent confining intervals. Any ground water present should be adequately protected.

Ashley 5-23-9-15 page 2

Oil/Gas& Other Mineral Resources Protection: The Board of Oil, Gas & Mining approved the Ashley Unit August 25, 1998. Correlative rights issues were addressed at this time. Previous reviews in this area indicate that other mineral resources in the area have been protected or are not at issue.

Bonding: Bonded with the BLM

Actions Taken and Further Approvals Needed: A notice of agency action has been sent to the Salt Lake Tribune and the Uinta Basin Standard. A casing/tubing pressure test will be required prior to injection. It is recommended that approval of this application be granted.

Note: Applicable technical publications concerning water resources in the general vicinity of this project have been reviewed and taken into consideration during the permit review process.

Reviewer(s):	Brad Hill	 Date	03/15/2006	



State of Utah

Department of **Natural Resources**

MICHAEL R. STYLER **Executive Director**

Division of Oil, Gas & Mining

> JOHN R. BAZA **Division Director**

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

March 23, 2006

Newfield Production Company 410 Seventeenth Street, Suite 700 Denver, Colorado 80202

Ashley Unit Well: Ashley Federal 5-23-9-15, Section 23, Township 9 Re:

South, Range 15 East, Duchesne County, Utah

Gentlemen:

Pursuant to Utah Admin. Code R649-5-3-3, the Division of Oil, Gas and Mining (the "Division") issues its administrative approval for conversion of the referenced well to a Class II injection well. Accordingly, the following stipulations shall apply for full compliance with this approval:

- 1. Compliance with all applicable requirements for the operation, maintenance and reporting for Underground Injection Control ("UIC") Class II injection wells pursuant to Utah Admin. Code R649-1 et seq.
- 2. Conformance with all conditions and requirements of the complete application submitted by Inland Production Company.
- 3. A casing\tubing pressure test shall be conducted prior to commencing injection.

If you have any questions regarding this approval or the necessary requirements, please contact Brad Hill or Dan Jarvis at this office.

Sincerely,

Gil Hunt

Associate Director

Dan Jackson, Environmental Protection Agency cc: Bureau of Land Management, Vernal Newfield Production Company, Myton

STATE OF UTAH

	5. LEASE DESIGNATION AND SERIAL NUMBER: FEE		
SUNDRY	NOTICES AND REPO	RTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill wells, or to drill horizontal	new wells, significantly deepen existing wells bel laterals. Use APPLICATION FOR PERMIT TO	low current bottom-hole depth, reenter plugged DRILL form for such proposals.	7. UNIT of CA AGREEMENT NAME: ASHLEY PA A
1. TYPE OF WELL: OIL WELL			8. WELL NAME and NUMBER:
	☐ GAS WELL ☐ OTHER		ASHLEY 5-23-9-15 9. API NUMBER:
2. NAME OF OPERATOR:	24277		4301332480
NEWFIELD PRODUCTION COME 3. ADDRESS OF OPERATOR:	PANY	PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:
	Myton STATE UT	ZIP 84052 435.646.3721	MONUMENT BUTTE
4. LOCATION OF WELL:			
FOOTAGES AT SURFACE: 1832 FNL 5	10 FWL		COUNTY: DUCHESNE
OTR/OTR. SECTION. TOWNSHIP. RANGE. M	MERIDIAN: SWNW, 23, T9S, R15E		STATE: UT
II. CHECK APPROP	RIATE BOXES TO INDICATE		ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
	CASING REPAIR	NEW CONSTRUCTION	TEMPORARITLY ABANDON
Approximate date work will	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLAIR
		PLUG BACK	WATER DISPOSAL
SUBSEOUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	_	water shut-off
Date of Work Completion:	X CHANGE WELL STATUS	PRODUCTION (START/STOP)	
·	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	X OTHER: - Injection Conversion
06/30/2006	X CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COL	MPLETED OPERATIONS. Clearly show a	ill pertinent details including dates, depths, v	volumes, etc.
Utah was contacted concer 7/27/06. On 7/27/06 the cs	rted from a producing oil well to an ning the initial MIT on the above list g was pressured up to 1190 psig ar ne tbg pressure was 250 psig during	ed well. Permission was given at the charted for 30 minutes with no pr	nat time to perform the test on
NAME (PLEASE PRINT) Callie Duncan	iwan .	TITLE Production Clerk DATE 08/01/2006	

(This space for State use only)

RECEIVED

AUG 0 2 2006

Mechanical Integrity Test Casing or Annulus Pressure Test

Inland Production Company

Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

Witness:	Date 7/27/06	Time /2:00	am pm
Test Conducted by: Mathew Others Present:			
Well: Ashley Fod. 5-23-9-15 Well Location: Sw/NW Sec 23,79		1ey UNIE: 735	520X
300/NW SEC 23, 79	API No: 43-c 5, 215E,	13-35486	

Time	Casing Pressure	
0 min	1190	psig
5	1190	psig
10	1190	psig
15	1190	psig
20	1190	psig
25	1190	psig
30 min	1190	psig
35		psig
40		psig
45		psig
50		psig
55		psig
60 min		psig

Tubing pressure: ________ psig

Result:

Pass

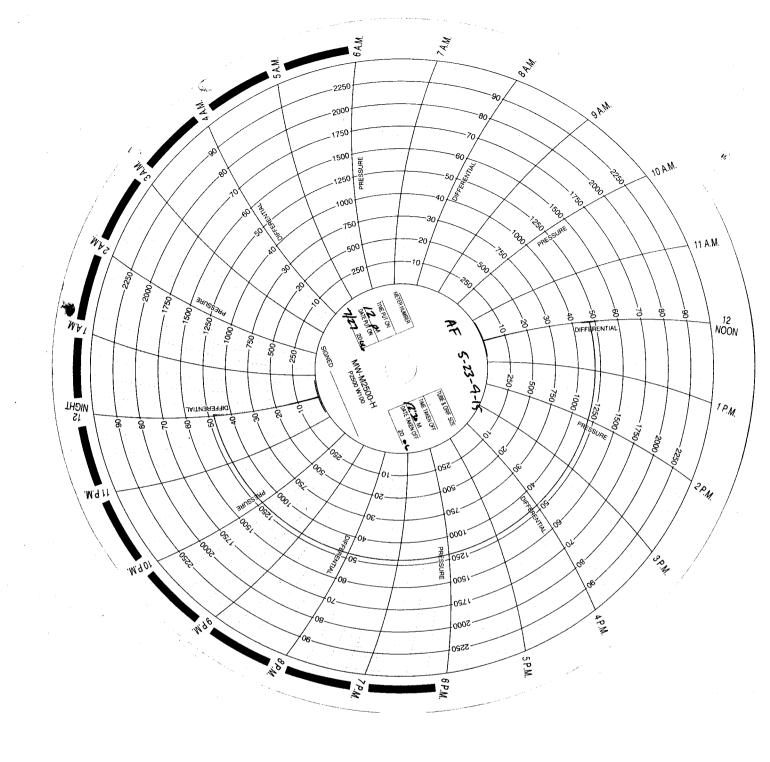
Fail

RECEIVED

AUG 0 2 2006

DIV. OF OIL, GAS & MINING

Signature of Witness:		
Signature of Person Conducting Test:	MAHL Bertal	



RECEIVED

AUG 0 2 2006

DIV. OF OIL, GAS & MINING



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

UNDERGROUND INJECTION CONTROL PERMIT

Cause No. UIC-328

Operator:

Newfield Production Company

Well:

Ashley Federal 5-23-9-15

Location:

Section 23, Township 9 South, Range 15 East

County:

Duchesne

API No.:

43-013-32480

Well Type:

Enhanced Recovery (waterflood)

Stipulations of Permit Approval

- 1. Approval for conversion to Injection Well issued on March 23, 2006.
- 2. Maximum Allowable Injection Pressure: 1,863 psig
- 3. Maximum Allowable Injection Rate: (restricted by pressure limitation)
- 4. Injection Interval: Green River Formation (3,916' 5,928')

Approved by:

GII Hunt

Date

Associate Director

cc: Dan Jackson Environmental Protection Agency Bureau of Land Management, Vernal Inland Production Company, Myton FORM 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires January 31,2004

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					ttee or Tribe Name.
	RIPLICATE - Other Instructi	ons on reverse side	3	7. If Unit or CA/A	Agreement, Name and/or
1. Type of Well Oil Well Gas Well	Other			8. Well Name and	
2. Name of Operator				ASHLEY 5-23-	
NEWFIELD PRODUCTION CO 3a. Address Route 3 Box 3630		Phone (include are co	- J_1	9. API Well No.	
Myton, UT 84052		Phone <i>(include are co</i> 35.646.3721	oae)	4301332480 10. Field and Poo	ol, or Exploratory Area
4. Location of Well (Footage, S 1832 FNL 510 FWL	Sec., T., R., M., or Survey Description)			MONUMENT I	BUTTE
SWNW Section 23 T9S R15E				DUCHESNE, I	U T
12. CHECK	C APPROPRIATE BOX(ES) TO	INIDICATE NAT	URE OF NO		
TYPE OF SUBMISSION		TYPE	OF ACTION		
□ Notice of Intent ☑ Subsequent Report	Alter Casing Casing Repair	Fracture Treat	Reclamation Recomplet	e	☐ Water Shut-Off ☐ Well Integrity ☑ Other Change Status, Put Well
Final Abandonment		Plug Back	Water Disp	ly Abandon oosal	on Injection
inspection.) The above referenced we	ell was put on injection at 2:30 p.	m. on 8/21/06.		RECE!	VED 4 2006 , GAS & MINING
I hereby certify that the foregoing is correct (Printed/ Typed)	true and	Title			
Mandie Crozifr		Regulatory Specia	list		
Signature	Wron	Date 08/22/2006			
THE THE PARTY OF	CHIS SPACE FOR FE		TE OFFICE	USE	
	ed. Approval of this notice does not warrant of	B C		Date	
which would entitle the applicant to conde	uitable title to those rights in the subject lease uct operations thereon. U.S.C. Section 1212, make it a crime for any		fully to make to a	v denartment or acc	ncy of the United
	U.S.C. Section 1212, make it a crime for any statements or representations as to any matter		today to make to an	y department or age	ncy of the Officed

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-66185		
SUND	RY NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen exist ugged wells, or to drill horizontal laterals. Use Al		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: ASHLEY FED 5-23-9-15
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM		9. API NUMBER: 43013324800000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	JMBER:	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1832 FNL 0510 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHI	IP, RANGE, MERIDIAN: 3 Township: 09.0S Range: 15.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
On 07/11/2011 Der concerning the 5 Yea was pressured up to loss. The well was no	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF	n DOGM was contacted of 07/13/2011 the casing nutes with no pressure ubing pressure was 16½ tive available to witre	ccepted by the tah Division of
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Lucy Chavez-Naupoto SIGNATURE	435 646-4874	Water Services Technician DATE	
N/A		7/15/2011	

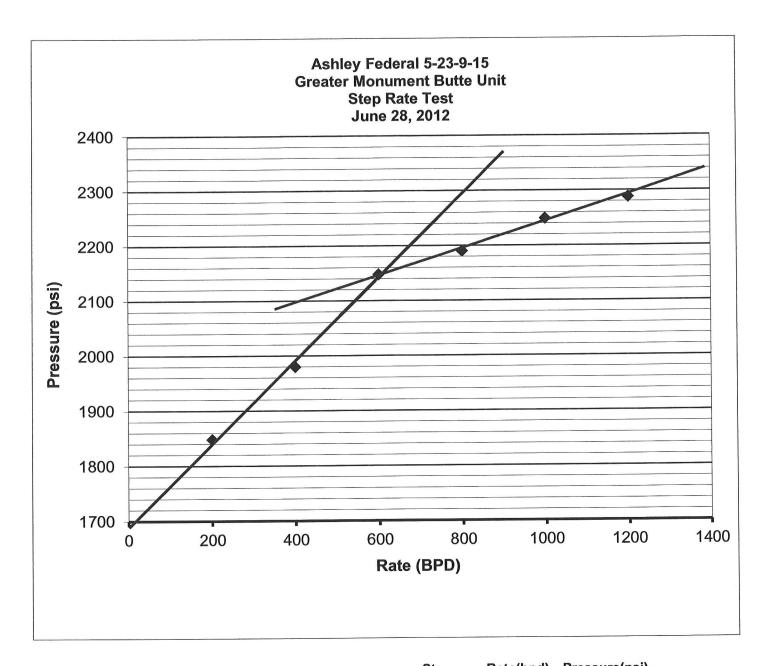
Mechanical Integrity Test Casing or Annulus Pressure Test

Newfield Production Company Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

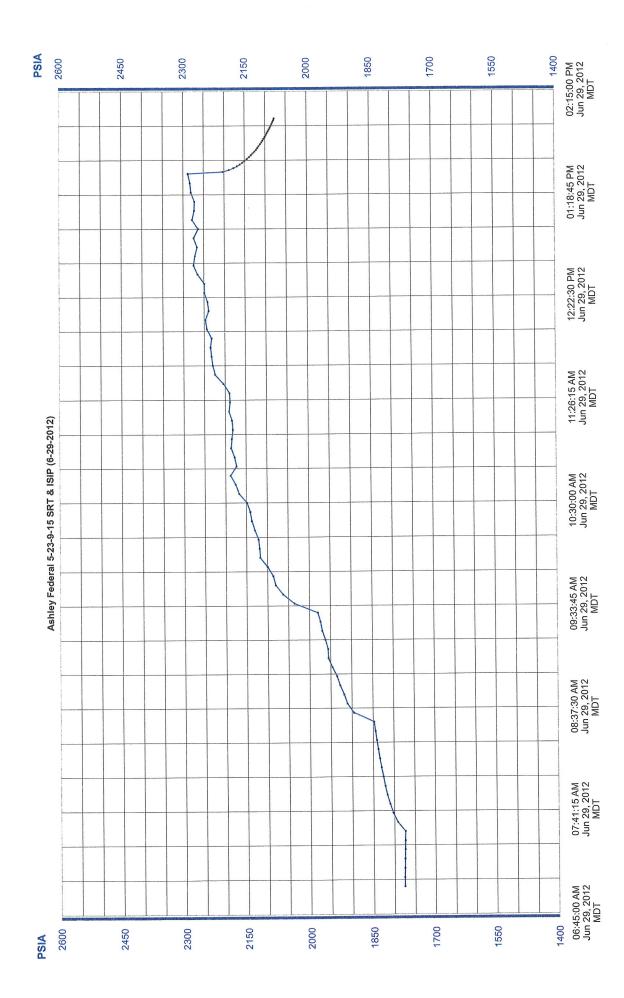
Witness: Test Conducted by: Others Present: Brandon		Time /0.'05	@mpm
Well: Location: SW/NW Sec. 23,79	5, RISE API No: 430	wment Butc 0-13-32-10	
<u>Time</u>	Casing Pressure		27
0 min	1270	psig	
5	1270	psig	
10	1270	psig	
15	1270	psig	
20	1270	psig	
25	1270	psig	
30 min	1270	psig	
35		psig	
40		psig	
45		psig	
50		psig	
55		psig	
60 min		psig	
Tubing pressure:	1670	psig	
Result:	Pass F	ail .	
Signature of Witness: Signature of Person Condu	ucting Test: Oruge	d Robert	

Sundry Number: 16779 API Well Number: 43013324800000 2000 1750 2000 1500. 7750 1250 1500 1000 6 17250 750 HOOO 500 +250 CHRAT POOL CHART NO. MP- 2500 1750 MIDNIGHT NOON METER. CHART PUT ON TAKEN OFF 5-23-9-15 LOCATION_ REMARKS Syr MIT 005 051 10001 oost 1520 POSIL 0051 3000 POST 5000 V S

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9	
ι	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-66185			
SUNDR	Y NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	posals to drill new wells, significantly dee reenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)	
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: ASHLEY FED 5-23-9-15	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43013324800000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT,	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1832 FNL 0510 FWL			COUNTY: DUCHESNE	
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNW Section:	IIP, RANGE, MERIDIAN: 23 Township: 09.0S Range: 15.0E Meridiar	n: S	STATE: UTAH	
11. CHECI	K APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPOR	T, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
Approximate date from film status	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION	
6/28/2012	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT				
Report Date:	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	APD EXTENSION	
	WILDCAT WELL DETERMINATION	OTHER	OTHER: Step Rate Test	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. A step rate test was conducted on the subject well on June 28, 2012. Results from the test indicate that the fracture gradient is 0.957 psi/ft. Therefore, Newfield is requesting that the maximum allowable injection pressure (MAIP) be changed from 1863 psi to 2148 psi. Accepted by the Utah Division of Oil, Gas and Mining Date: July 03, 2012				
			By: Bacquill	
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE		
Lucy Chavez-Naupoto	435 646-4874	Water Services Technician		
SIGNATURE N/A		DATE 7/2/2012		



	Step	Rate(bpd)	Pressure(psi)
1774 psi	1	200	1848
•	2	400	1980
4150 feet	3	600	2148
2148 psi	4	800	2190
0.957 psi/ft	5	1000	2249
	6	1200	2288
	4150 feet	1774 psi 1 2 4150 feet 3 4 0.957 psi/ft 5	1774 psi 1 200 2 400 4150 feet 3 600 2148 psi 4 800 0.957 psi/ft 5 1000



Data Table Report

Device:

Report Name: PrTemp1000 Data Table Report Date: 06/29/2012 15:14:02

File Name: C:\Program Files\PTC® Instruments 2.03.12\A shley Federal 5-23-9-15 SRT (6-29-2012).csv

PrTemp1000 - Temperature and Pressure Recorder

Hardware Revision: REV2C (64K)
Serial Number: M75866
Device ID: PrTemp

Data Start Date: Jun 29, 2012 07:00:00 AM MDT Data End Date: Jun 29, 2012 01:30:01 PM MDT

Reading: 1 to 79 of 79
Reading Rate: 2 Seconds
Last Calibration Date: Apr 20, 2012
Next Calibration Date: Apr 20, 2013
Next Calibration Date: Apr 20, 2013

Ashley Federal 5-23-9-15 SRT (6-29-2012)

Unit Type	(All Units)	
Reading	DateTime (MDT)	Channel 2
	1 00 0040 07 00 00 114	PSIA
1	Jun 29, 2012 07:00:00 AM	1775.6
2	Jun 29, 2012 07:05:00 AM	1775.8
3	Jun 29, 2012 07:10:00 AM	1775.2
4	Jun 29, 2012 07:15:00 AM	1775
5	Jun 29, 2012 07:20:03 AM	1774.4
6	Jun 29, 2012 07:25:00 AM	1774.2
7	Jun 29, 2012 07:30:01 AM	1773.6
8	Jun 29, 2012 07:35:00 AM	1792.2
9	Jun 29, 2012 07:40:01 AM	1802.8
10	Jun 29, 2012 07:45:00 AM	1810
11	Jun 29, 2012 07:50:00 AM	1816.8
12	Jun 29, 2012 07:55:00 AM	1821.6
13	Jun 29, 2012 08:00:00 AM	1825.8
14	Jun 29, 2012 08:05:01 AM	1830.4
15	Jun 29, 2012 08:10:00 AM	1834.2
16	Jun 29, 2012 08:15:01 AM	1837.8
17	Jun 29, 2012 08:20:00 AM	1841
18	Jun 29, 2012 08:25:01 AM	1844.4
19	Jun 29, 2012 08:30:00 AM	1847.6
20	Jun 29, 2012 08:35:00 AM	1895.6
21	Jun 29, 2012 08:40:00 AM	1910.8
	Jun 29, 2012 08:45:00 AM	1910.0
22	Jun 29, 2012 08:50:01 AM	1916.2
23		
24	Jun 29, 2012 08:55:00 AM	1935.2
25	Jun 29, 2012 09:00:01 AM	1946
26	Jun 29, 2012 09:05:00 AM	1955.2
27	Jun 29, 2012 09:10:01 AM	1956
28	Jun 29, 2012 09:15:00 AM	
29	Jun 29, 2012 09:20:00 AM	
30	Jun 29, 2012 09:25:00 AM	
31	Jun 29, 2012 09:30:00 AM	
32	Jun 29, 2012 09:35:01 AM	
33	Jun 29, 2012 09:40:00 AM	
34	Jun 29, 2012 09:45:01 AM	
35	Jun 29, 2012 09:50:00 AM	2086.6
36	Jun 29, 2012 09:55:01 AM	2099.8
37	Jun 29, 2012 10:00:00 AM	2117.2
38	Jun 29, 2012 10:05:00 AM	2118.8

Printed - 6/29/2012 Page 1

Reading	•	2137.2 2140.6 2148.4
40 41 42 43 44 45 46 47	Jun 29, 2012 10:15:00 AM Jun 29, 2012 10:20:01 AM Jun 29, 2012 10:25:00 AM Jun 29, 2012 10:30:01 AM Jun 29, 2012 10:35:00 AM Jun 29, 2012 10:40:01 AM	2121.2 2130 2137.2 2140.6 2148.4 2167.4
40 41 42 43 44 45 46 47	Jun 29, 2012 10:15:00 AM Jun 29, 2012 10:20:01 AM Jun 29, 2012 10:25:00 AM Jun 29, 2012 10:30:01 AM Jun 29, 2012 10:35:00 AM Jun 29, 2012 10:40:01 AM	2130 2137.2 2140.6 2148.4 2167.4
41 42 43 44 45 46 47	Jun 29, 2012 10:20:01 AM Jun 29, 2012 10:25:00 AM <mark>Jun 29, 2012 10:30:01 AM</mark> Jun 29, 2012 10:35:00 AM Jun 29, 2012 10:40:01 AM	2137.2 2140.6 2148.4 2167.4
42 43 44 45 46 47	Jun 29, 2012 10:25:00 AM Jun 29, 2012 10:30:01 AM Jun 29, 2012 10:35:00 AM Jun 29, 2012 10:40:01 AM	2140.6 2148.4 2167.4
43 44 45 46 47	Jun 29, 2012 10:30:01 AM Jun 29, 2012 10:35:00 AM Jun 29, 2012 10:40:01 AM	2148.4 2167.4
44 45 46 47	Jun 29, 2012 10:35:00 AM Jun 29, 2012 10:40:01 AM	2167.4
45 46 47	Jun 29, 2012 10:40:01 AM	
46 47		2176
47	Jun 29, 2012 10:45:00 AM	2110
		2188.2
AΩ	Jun 29, 2012 10:50:00 AM	2173.6
40	Jun 29, 2012 10:55:00 AM	2178.4
49	Jun 29, 2012 11:00:00 AM	2186.4
50	Jun 29, 2012 11:05:01 AM	2184.6
51	Jun 29, 2012 11:10:00 AM	2182
52	Jun 29, 2012 11:15:01 AM	2184
53	Jun 29, 2012 11:20:00 AM	2191.2
54	Jun 29, 2012 11:25:01 AM	2188.6
55	Jun 29, 2012 11:30:00 AM	2189.8
56	Jun 29, 2012 11:35:00 AM	2204.2
57	Jun 29, 2012 11:40:00 AM	2224.2
58	Jun 29, 2012 11:45:00 AM	2229.8
59	Jun 29, 2012 11:50:01 AM	2232.6
60	Jun 29, 2012 11:55:00 AM	2235
61	Jun 29, 2012 12:00:01 PM	2232.2
62	Jun 29, 2012 12:05:00 PM	2243.4
63	Jun 29, 2012 12:10:01 PM	2247
64	Jun 29, 2012 12:15:00 PM	2238.8
65	Jun 29, 2012 12:20:00 PM	2241.4
66	Jun 29, 2012 12:25:00 PM	2249.2
67	Jun 29, 2012 12:30:00 PM	2249
68	Jun 29, 2012 12:35:01 PM	2265.2
69	Jun 29, 2012 12:40:00 PM	2275
	Jun 29, 2012 12:45:01 PM	2271.8
	Jun 29, 2012 12:50:00 PM	2266.4
	Jun 29, 2012 12:55:01 PM	2274.6
	Jun 29, 2012 01:00:00 PM	2263.4
	Jun 29, 2012 01:05:00 PM	2278.2
	Jun 29, 2012 01:10:00 PM	2273.2
	Jun 29, 2012 01:15:00 PM	2272.4
	Jun 29, 2012 01:20:01 PM	2281
	Jun 29, 2012 01:25:00 PM	2283.2
	Jun 29, 2012 01:30:01 PM	2288

End of Report

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Data Table Report

Report Name: PrTemp1000 Data Table
Report Date: 06/29/2012 15:14:15
File Name: C:\Program Files\PTC® Instruments 2.03.12\A

shley Federal 5-23-9-15 ISIP (6-29-2012).csv PrTemp1000 - Temperature and Pressure Recorder

Device: PrTemp1000 Hardware Revision: REV2C (64K)
Serial Number: M75866
Device ID: PrTemp

Data Start Date: Jun 29, 2012 01:30:12 PM MDT Data End Date: Jun 29, 2012 02:00:12 PM MDT

Reading: 1 to 31 of 31
Reading Rate: 2 Seconds
Last Calibration Date: Apr 20, 2012
Next Calibration Date: Apr 20, 2013
Next Calibration Date: Apr 20, 2013

Ashley Federal 5-23-9-15 ISIP (6-29-2012)

Unit Type	(All Units)	
Reading	DateTime (MDT)	Channel 2
		PSIA
1	Jun 29, 2012 01:30:12 PM	
2	Jun 29, 2012 01:31:12 PM	
3	Jun 29, 2012 01:32:11 PM	
4	Jun 29, 2012 01:33:12 PM	
5	Jun 29, 2012 01:34:12 PM	
6	Jun 29, 2012 01:35:11 PM	
7	Jun 29, 2012 01:36:12 PM	
8	Jun 29, 2012 01:37:12 PM	
9	Jun 29, 2012 01:38:12 PM	
10	Jun 29, 2012 01:39:12 PM	
11	Jun 29, 2012 01:40:12 PM	
12	Jun 29, 2012 01:41:12 PM	
13	Jun 29, 2012 01:42:11 PM	
14	Jun 29, 2012 01:43:12 PM	
15	Jun 29, 2012 01:44:12 PM	
16	Jun 29, 2012 01:45:11 PM	
17	Jun 29, 2012 01:46:12 PM	
18	Jun 29, 2012 01:47:12 PM	
19	Jun 29, 2012 01:48:11 PM	
20	Jun 29, 2012 01:49:12 PM	
21	Jun 29, 2012 01:50:12 PM	
22	Jun 29, 2012 01:51:13 PM	
23	Jun 29, 2012 01:52:12 PM	
24	Jun 29, 2012 01:53:12 PM	
25	Jun 29, 2012 01:54:12 PM	
26	Jun 29, 2012 01:55:11 PM	
27	Jun 29, 2012 01:56:12 PM	
28	Jun 29, 2012 01:57:12 PM	
29	Jun 29, 2012 01:58:11 PM	
30	Jun 29, 2012 01:59:12 PM	
31	Jun 29, 2012 02:00:12 PM	2078.4

End of Report

NEWFIELD Schematic Well Name: Ashley 5-23-9-15 Surface Legal Location State/Province 23-9S-15E 43013324800000 500151576 Utah GMBU CTB2 Duchesne Total Depth All (TVD) (ftKB) Rig Release Date Original KB Elevation (ft) Spud Date PBTD (All) (ftKB) On Production Date Ground Elevation (ft) 6.350 Original Hole - 5,911.0 1/25/2005 6,362 Most Recent Job Secondary Job Type Job Start Date Primary Job Type Job End Date 7/13/2011 7/13/2011 Other N/A Testing TD: 5,970.0 Vertical - Original Hole, 3/24/2016 9:25:10 AM TVD MD (ftKB) (ftKB) Incl (°) DLS Vertical schematic (actual) DLS (°. 12.1 180.1 299.2 1; Surface; 8 5/8 in; 8.097 in; 12-300 ftKB; 287.88 ft 299.9 310.0 -2-1; Tubing; 2 7/8; 2.441; 12-4,120; 4,107.60 4,119.8 2-2; Pump Seating Nipple; 2 7/8; 2.441; 4,120-4,121; 1.10 4,120.7 -2-3; Packer; 5 1/2; 4.950; 4,121-4,128; 7.50 4,128.3 -2-4; Cross Over; 2 3/8; 1.990; 4,128-4,131; 3.10 4,131.2 4,149.9 -1/17/2005 00:00; 4,150-4,160; 1/21/2005 4,160.1 5,304.1 -1/17/2005 00:00; 5,304-5,356; 1/21/2005 5,356.0 5,444.9 -1/17/2005 00:00; 5,445-5,490; 1/20/2005 5,490.2 5,561.0 1/17/2005 00:00; 5,561-5,573; 1/17/2005 5,573.2 5,911.1 5,911.4 5,912.1 5,957.0 2; Production; 5 1/2 in; 4.950 in; 12-5,958 ftKB; 5,945.52 ft 5,957.7

5,970.1

www.newfield.com



Newfield Wellbore Diagram Data Ashley 5-23-9-15

Surface Legal Location					***************************************	API/UWI		Lease	
				43013324800000 Basin		Field Name			
Duchesne		Utah			dain	İ	GMBU CTB2		
Well Start Date 12/8/2004		Spud Date			Final Rig Release Date		On Production Date 1/25/2005		
Original KB Elevation (ft) Ground Elevation (ft) 6,362 6,350		Total Depth (ffKB) 5,970.0			Total Depth All (TVD) (ftKB)		PBTD (All) (flKB) Original Hole - 5,911.0		
Casing Strings			<u> </u>						
	g Des		Run		OD (in)	ID (in)	Wt/Len (lb/ft)	Grade	Set Depth (ftKB)
Surface		12/8/2004		8 5/8	8.097	24.00		300	
Production		12/27/200	4	5 1/2	4.950	15.50	J-55	5.958	
Cement									
String: Surface, 30	00ftKB 12/1	0/2004							
Cementing Company						Top Depth (ftKB) 12.0	Bottom Depth (ftKB) 310.0	Fuli Retum?	Vol Cement Ret (bbl)
Fluid Description 2% Cacl2 + 1/4#sk	Cello-Flake	mixed				Fluid Type Lead	Amount (sacks)	Class	Estimated Top (ftKB)
String: Production			004					1	
Cementing Company				~			Bottom Depth (ftKB)	Full Retum?	Vol Cement Ret (bbl)
Fluid Description						180.0 Fluid Type	5,970.0 Amount (sacks)	Ciass	Estimated Top (ftKB)
10% gel + 3 % KCL mixed	_, 3#s/sk CSI	E+ 2# SK	VKOISEAL	+ 1/4# S/S	SK Cello Flake	Lead		Premlite II	180.0
Fluid Description	50/ 504 4/	4# 014 0	F 00/ 05/	20/ 0144	HVED.	Fluid Type	Amount (sacks)	Class	Estimated Top (ftKB)
2% Gel + 3% KCL, Tubing Strings	.5% EC1, 1/	4# SK C.	F. 2% GEL	3% SM N	IIXED	Tail	400	50/50 poz	2,500.0
Tubing Description						Run Date		Set Depth (ftKB)	
Tubing					6/22/2006		4,131.		
Item Des		Jts 126	OD (in) 2 7/8	ID (in) 2. 44 1	Wt (lb/ft) 6.50	Grade J-55	Len (ft) 4,107.60	Top (ftKB) 12.1	8tm (ftKB) 4,119.7
Tubing Pump Seating Nipp	nlo.	120	2 7/8	2.441	6.50	J-55	1.10	4,119.7	4,119.7
Packer		1	5 1/2	4.950			7.50	4,120.8	4,128.3
Cross Over	i	1	2 3/8	1.990			3.10	4,128.3	4,131.4
Rod Strings		<u> </u>			l			1,120.0	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Rod Description	······					Run Date		Set Depth (ftKB)	W
Item Des		Jts	OD (in)		Wt (lb/ft)	Grade	Len (ft)	Top (ftKB)	Btm (ftKB)
									<u> </u>
Perforation Interva	Zone		r						
Stage# Zone 4 GB6, Original Hole		I Ton /	HKR) i	Rtm (ftKR)	Shot Dens (shots/ft)	Phasing (°)	Nom Hole Dia (in)	Date	
3 LODC, Original Hole			Top (f	4,150	Btm (ftKB) 4,160	Shot Dens (shots/ft) 4	Phasing (*)	Nom Hole Dia (in)	Date 1/21/2005
	-		Top (f				Phasing (*)	Nom Hole Dia (in)	
3 LODC, C	-		Тор (1	4,150	4,160	4	Phasing (°)	Nom Hole Dia (in)	1/21/2005
3 LODC, C	Original Hole Original Hole		Тор (1	4,150 5,304	4 ,160 5,356	4 4	Phasing (*)	Nom Hole Dia (in)	1/21/2005 1/21/2005
3 LODC, C 2 LODC, C 1 CP-2, Or	Original Hole Original Hole riginal Hole eatments			4,150 5,304 5,445 5,561	4,160 5,356 5,490 5,573	4 4 4 4			1/21/2005 1/21/2005 1/20/2005 1/17/2005
3 LODC, C 2 LODC, C 1 CP-2, Or Stimulations & Tre	Original Hole Original Hole Figinal Hole		Frac Gradi	4,150 5,304 5,445 5,561 ent (psi/ft)	4,160 5,356 5,490 5,573 Max Rate (bbl/min)	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 6 6 6 6 6	Phasing (*) Total Clean Vol (bbl)	Nom Hole Dia (in) Total Slurry Vol (bbl)	1/21/2005 1/21/2005 1/20/2005
3 LODC, C 2 LODC, C 1 CP-2, Or Stimulations & Tra	Original Hole Original Hole riginal Hole eatments	3,350	Frac Gradio	4,150 5,304 5,445 5,561 ent (psi/ft) 1.06	4,160 5,356 5,490 5,573 Max Rate (bbl/min) 24.5	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4			1/21/2005 1/21/2005 1/20/2005 1/17/2005
3 LODC, C 2 LODC, C 1 CP-2, Or Stimulations & Tre Stage# 3 3	Original Hole Original Hole riginal Hole eatments	3,350 3,350	Frac Gradi	4,150 5,304 5,445 5,561 ent (psi/ft) 1.06 1.06	4,160 5,356 5,490 5,573 Max Rate (bbl/min) 24.5 24.5	Max PSI (psi) 3,005 3,005			1/21/2005 1/21/2005 1/20/2005 1/17/2005
3 LODC, C 2 LODC, C 1 CP-2, Or Stimulations & Tre Stage# 3 3 3	Original Hole Original Hole riginal Hole eatments	3,350 3,350 3,350	Frac Gradi	4,150 5,304 5,445 5,561 ent (psi/ft) 1.06 1.06	4,160 5,356 5,490 5,573 Max Rate (bbl/min) 24.5 24.5 24.5	Max PSI (psi) 3,005 3,005 3,005			1/21/2005 1/21/2005 1/20/2005 1/17/2005
3 LODC, C 2 LODC, C 1 CP-2, Or Stimulations & Tre Stage# 3 3 3 3 3	Original Hole Original Hole riginal Hole eatments	3,350 3,350	Frac Gradi	4,150 5,304 5,445 5,561 ent (psi/ft) 1.06 1.06	4,160 5,356 5,490 5,573 Max Rate (bbl/min) 24.5 24.5	Max PSI (psi) 3,005 3,005			1/21/2005 1/21/2005 1/20/2005 1/17/2005
3 LODC, C 2 LODC, C 1 CP-2, Or Stimulations & Tro Stage# 3 3 3 3 Proppant	Original Hole Original Hole iginal Hole eatments ISIP (p	3,350 3,350 3,350 3,350	Frac Gradi	4,150 5,304 5,445 5,561 ent (psi/ft) 1.06 1.06	4,160 5,356 5,490 5,573 Max Rate (bbl/min) 24.5 24.5 24.5	Max PSI (psi) 3,005 3,005 3,005 3,005	Total Clean Vol (bbl)		1/21/2005 1/21/2005 1/20/2005 1/17/2005
3 LODC, C 2 LODC, C 1 CP-2, Or Stimulations & Tre Stage# 3 3 3 Proppant Stage#	Original Hole Original Hole Original Hole Seatments SIP (p	3,350 3,350 3,350 3,350	Frac Gradi	4,150 5,304 5,445 5,561 ent (psi/ft) 1.06 1.06 1.06	4,160 5,356 5,490 5,573 Max Rate (bbl/min) 24.5 24.5 24.5 24.5	Max PSI (psi) 3,005 3,005 3,005 3,005			1/21/2005 1/21/2005 1/20/2005 1/17/2005
3 LODC, C 2 LODC, C 1 CP-2, Or Stimulations & Tre Stage# 3 3 3 Proppant Stage# 3	Original Hole Original Hole iginal Hole eatments ISIP (p	3,350 3,350 3,350 3,350	Frac Gradi	4,150 5,304 5,445 5,561 ent (psi/ft) 1.06 1.06 1.06	4,160 5,356 5,490 5,573 Max Rate (bbl/min) 24.5 24.5 24.5 24.5	Max PSI (psi) 3,005 3,005 3,005 3,005	Total Clean Vol (bbl)		1/21/2005 1/21/2005 1/20/2005 1/17/2005
3 LODC, C 2 LODC, C 1 CP-2, Or Stimulations & Tro Stage# 3 3 3 Proppant Stage# 3 3 3	Original Hole Original Hole iginal Hole eatments ISIP (p	3,350 3,350 3,350 3,350	Frac Gradi	4,150 5,304 5,445 5,561 ent (psi/ft) 1.06 1.06 1.06	4,160 5,356 5,490 5,573 Max Rate (bbl/min) 24.5 24.5 24.5 24.5 24.5	Max PSI (psi) 3,005 3,005 3,005 3,005	Total Clean Vol (bbl)		1/21/2005 1/21/2005 1/20/2005 1/17/2005
3 LODC, C 2 LODC, C 1 CP-2, Or Stimulations & Tro Stage# 3 3 3 7 Proppant Stage# 3	Original Hole Original Hole iginal Hole eatments ISIP (p	3,350 3,350 3,350 3,350	Frac Gradii Proppant \ Proppant \ Proppant \	4,150 5,304 5,445 5,561 1.06 1.06 1.06 1.06	4,160 5,356 5,490 5,573 Max Rate (bbl/min) 24.5 24.5 24.5 24.5	Max PSI (psi) 3,005 3,005 3,005 3,005	Total Clean Vol (bbl)		1/21/2005 1/21/2005 1/20/2005 1/17/2005

	FORM 9		
1	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	3	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-66185
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	posals to drill new wells, significantly deep reenter plugged wells, or to drill horizontal I n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: ASHLEY FED 5-23-9-15
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43013324800000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		NE NUMBER:	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1832 FNL 0510 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNW Section:	S	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION		
On 06/15/2016 of contacted concert of 06/16/2016 the cas 30 minutes with no test. The tubing pro	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF	Utah DOGM was ve listed well. On osig and charted for tinjecting during the etest. There was a	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: 5 YR MIT DEPTHS, VOLUMES, etc. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY June 22, 2016
NAME (PLEASE PRINT) Lucy Chavez-Naupoto	PHONE NUMBER 435 646-4874	TITLE Water Services Technician	
SIGNATURE N/A		DATE 6/20/2016	

Mechanical Integrity Test Casing or Annulus Pressure Test

Newfield Production Company Rt. 3 Box 3630 Myton, UT 84052 435-646-3721

Witness: Amy Doebele	Date <u>6 16 16</u>	Time <u>9:35</u>	am pm
Test Conducted by: DAUE Clou	WARd		
Others Present:			
•			•
Well: Ashley Federal	Field: Monu	ment Butte	
Well: Ashley Federal 5-23-9-15	Duchesne	county, utah	
Well Location: 5.23-9-15	API No: 430 /	332480	į
SW/NW SEC, 23, T95, RISE	UT466185 C	1TU 87538X	

<u>Time</u>	Casing Pressure		
0 min	1280	psig	
5	1275	psig	
10	1260	psig	
15	1250	psig	
20	1240	psig	
25	1225	psig	
30 min	1210	psig	
35	1.200	psig	de la lant
40	1200	psig	2 arc Fish
45	1200	psig) W
50	1200	psig	
55	1200	psig	
60 min	***************************************	psig	1
Tubing pressure:	1926	psig	
Result:	Pass	Fail	

Signature of Witness:

Signature of Person Conducting Test:

Sundry Number: 72455 API Well-Number: 43013324800000 2250 2000 -1750 10 -1500-1250 1000 750 -500 250 NOON CHART POOL CHART NO. MP. 2500 METER -CHART PUT ON MIDNICHI N -250 11 005 120 Ç 1000 1520 0051-0541-

5000

5520

9